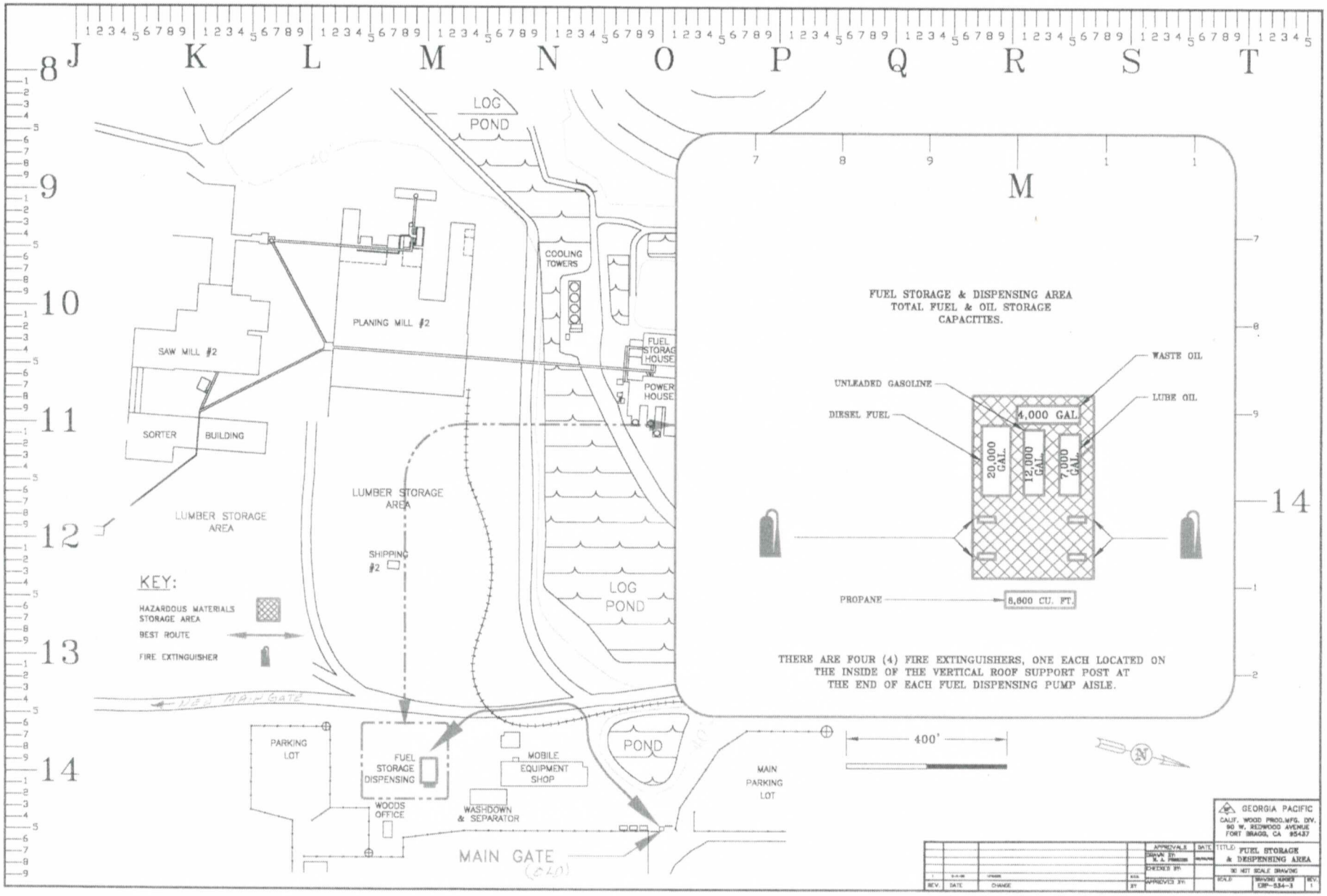
GEORGIA - PACIFIC WEST, INC.

CALIFORNIA WOOD PRODUCTS MANUFACTURING DIVISION

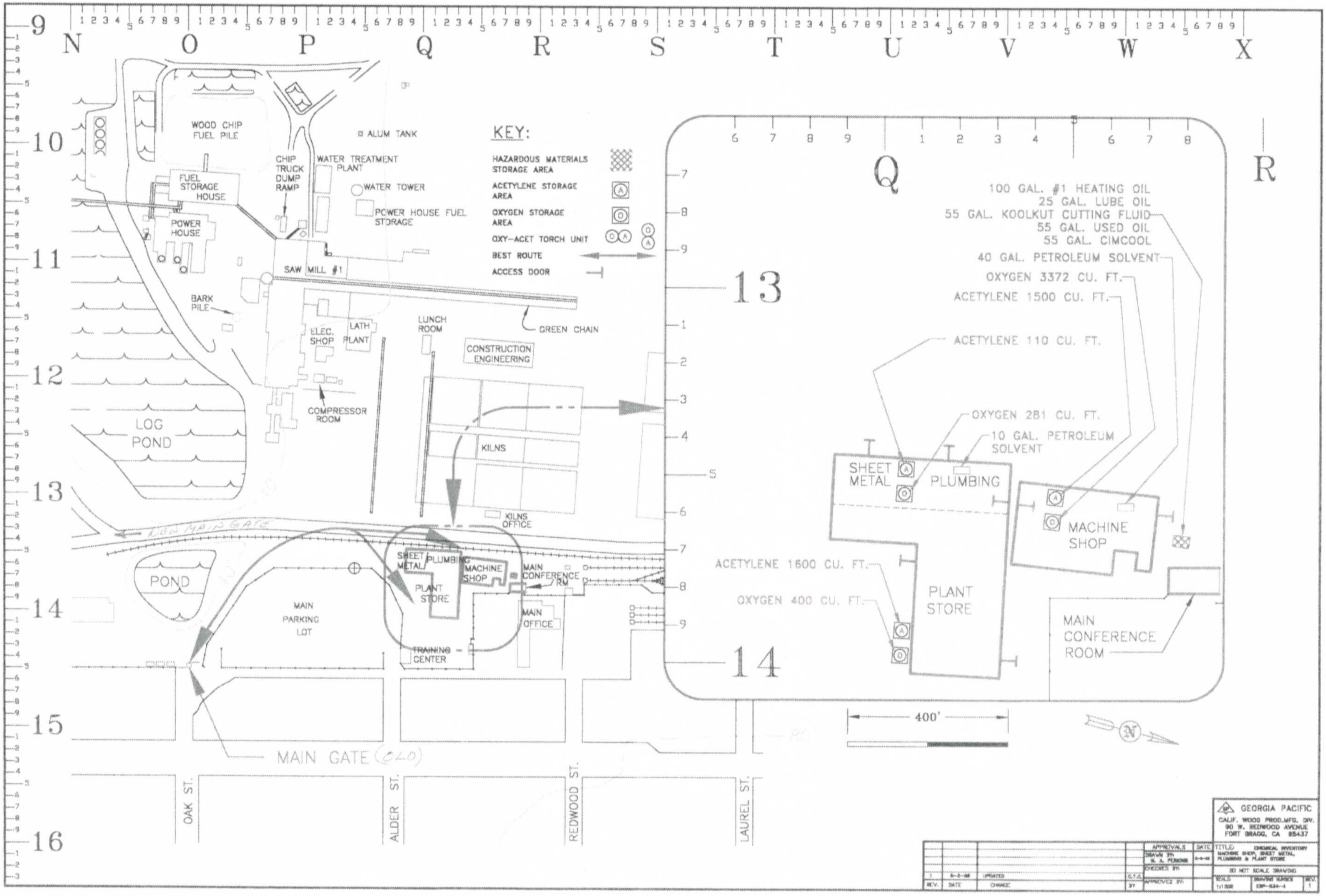
90 WEST REDWOOD AVENUE
FORT BRAGG, CA 95437

EMERGENCY RESPONSE PLAN DRAWINGS

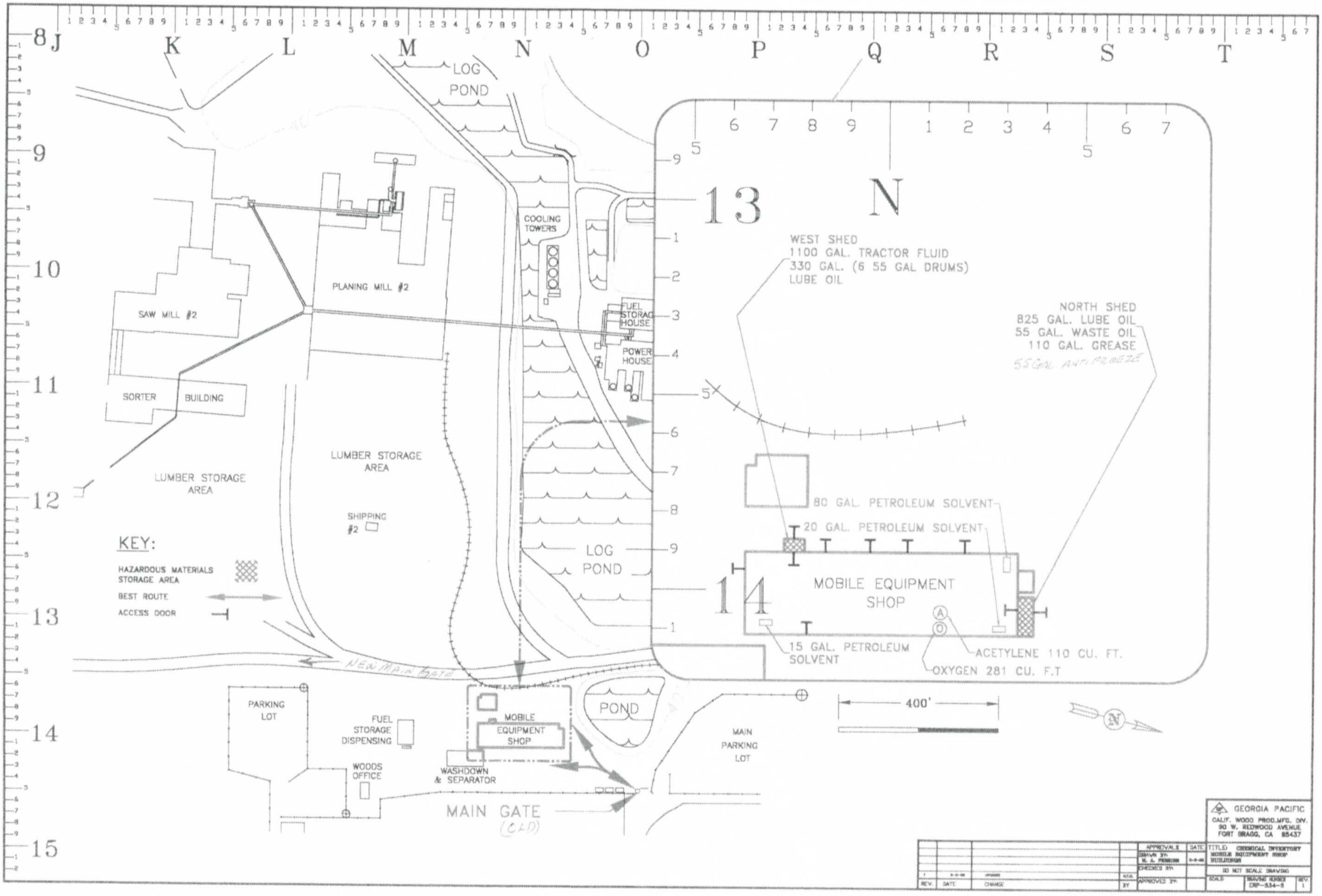
DRAWING NUMBER	DESCRIPTION
ERP-534-1	GENERAL PLANT MAP
ERP-534-2	GENERAL PLANT MAP
ERP-534-3	FUEL STORAGE AND DISPENSING AREA
ERP-534-4	MACHINE SHOP, SHEET METAL, PLUMBING & PLANT STORES
ERP-534-5	MOBILE EQUIPMENT SHOP BUILDINGS
ERP-534-7	PLANING MILL #2
ERP-534-8	POWER HOUSE FUEL STORAGE BUILDING
ERP-534-9	LOWER LEVEL, POWER HOUSE BUILDINGS
ERP-534-10	POWER HOUSE BUILDINGS, SECOND LEVEL
ERP-534-11	SAW MILL #2 GROUND LEVEL
ERP-534-12	SAW MILL #2 LEVEL #2
ERP-534-13	MILL #2 SORTER BUILDING, GROUND LEVEL
ERP-534-14	TREE NURSERY AREA
ERP-534-15	WATER TREATMENT BUILDING & VICINITY
ERP-534-16	SOUTH POND
ERP-534-17	CONSTRUCTION & ENGINEERING BUILDING
ERP-534-18	NORTH POND AREA


LOG POND
COOLING TOWERS
PLANING MILL #2
SAW MILL #2
SORTER BUILDING
LUMBER STORAGE AREA
LUMBER STORAGE AREA
SHIPPING #2
LOG POND
KEY:
HAZARDOUS MATERIALS STORAGE AREA
BEST ROUTE
FIRE EXTINGUISHER
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOODS OFFICE
WASHDOWN & SEPARATOR
POND
MAIN PARKING LOT
MAIN GATE
FUEL STORAGE & DISPENSING AREA
TOTAL FUEL & OIL STORAGE
CAPACITIES.
UNLEADED GASOLINE
DIESEL FUEL
WASTE OIL
LUBE OIL
4,000 GAL.
20,000 GAL.
12,000 GAL.
7,000 GAL.
PROPANE
8,800 CU. FT.
THERE ARE FOUR (4) FIRE EXTINGUISHERS, ONE EACH LOCATED ON THE INSIDE OF THE VERTICAL ROOF SUPPORT POST AT THE END OF EACH FUEL DISPENSING PUMP AISLE.
400'
N
GEORGIA PACIFIC
CALIF. WOOD PROD. MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: FUEL STORAGE & DISPENSING AREA
DO NOT SCALE DRAWING
DRAWING NUMBER CDF-534-3
REV. 1

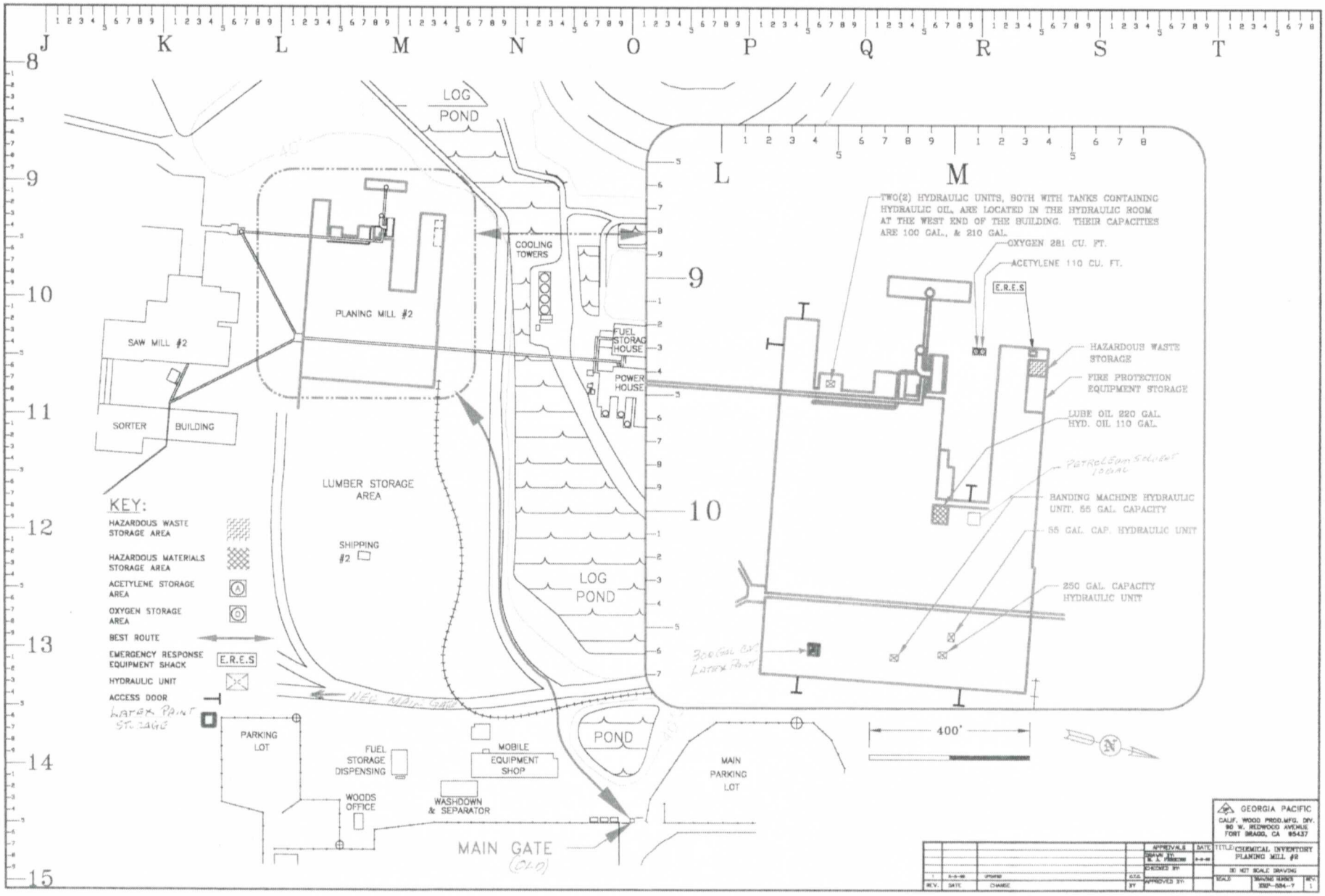
DWG-3

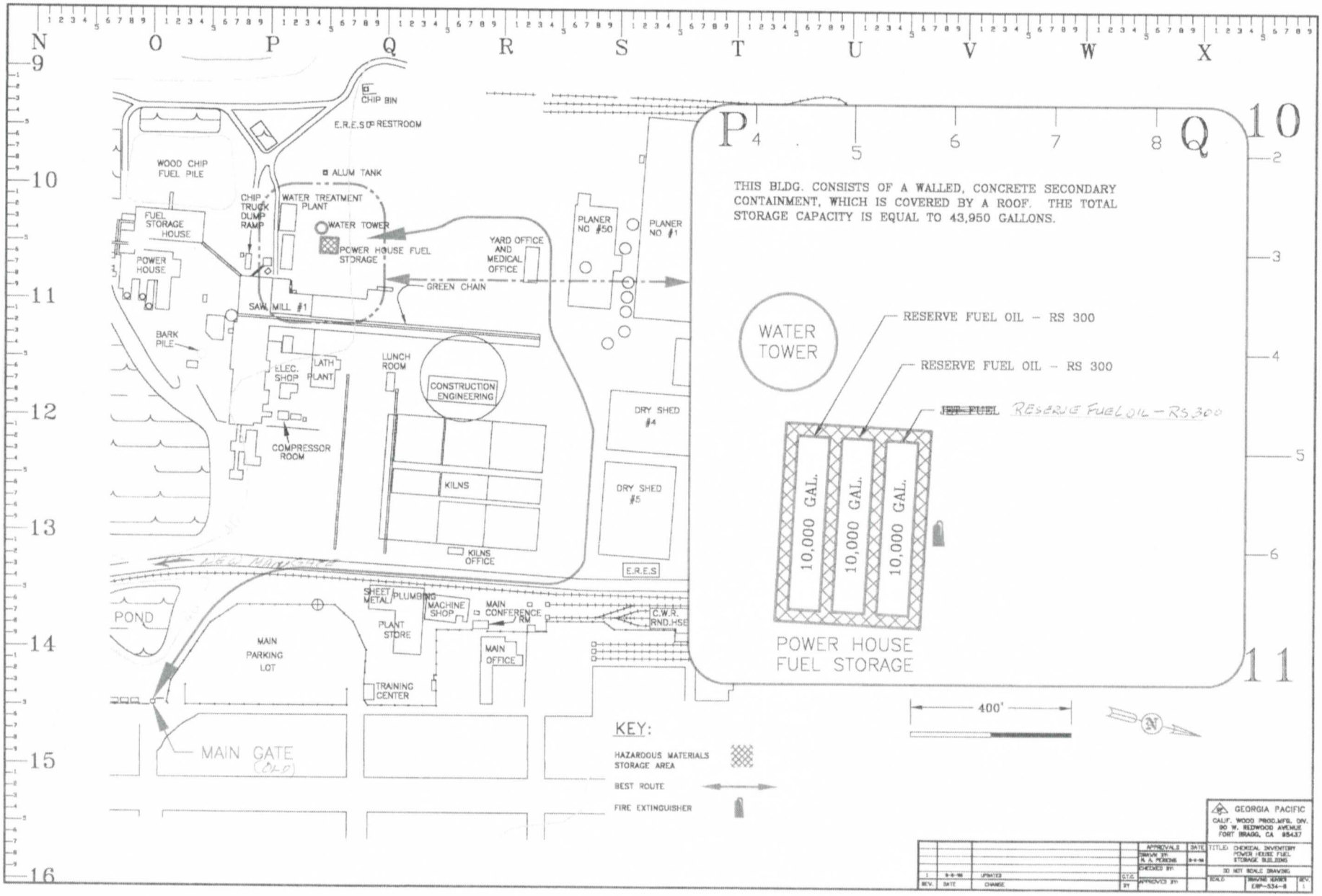


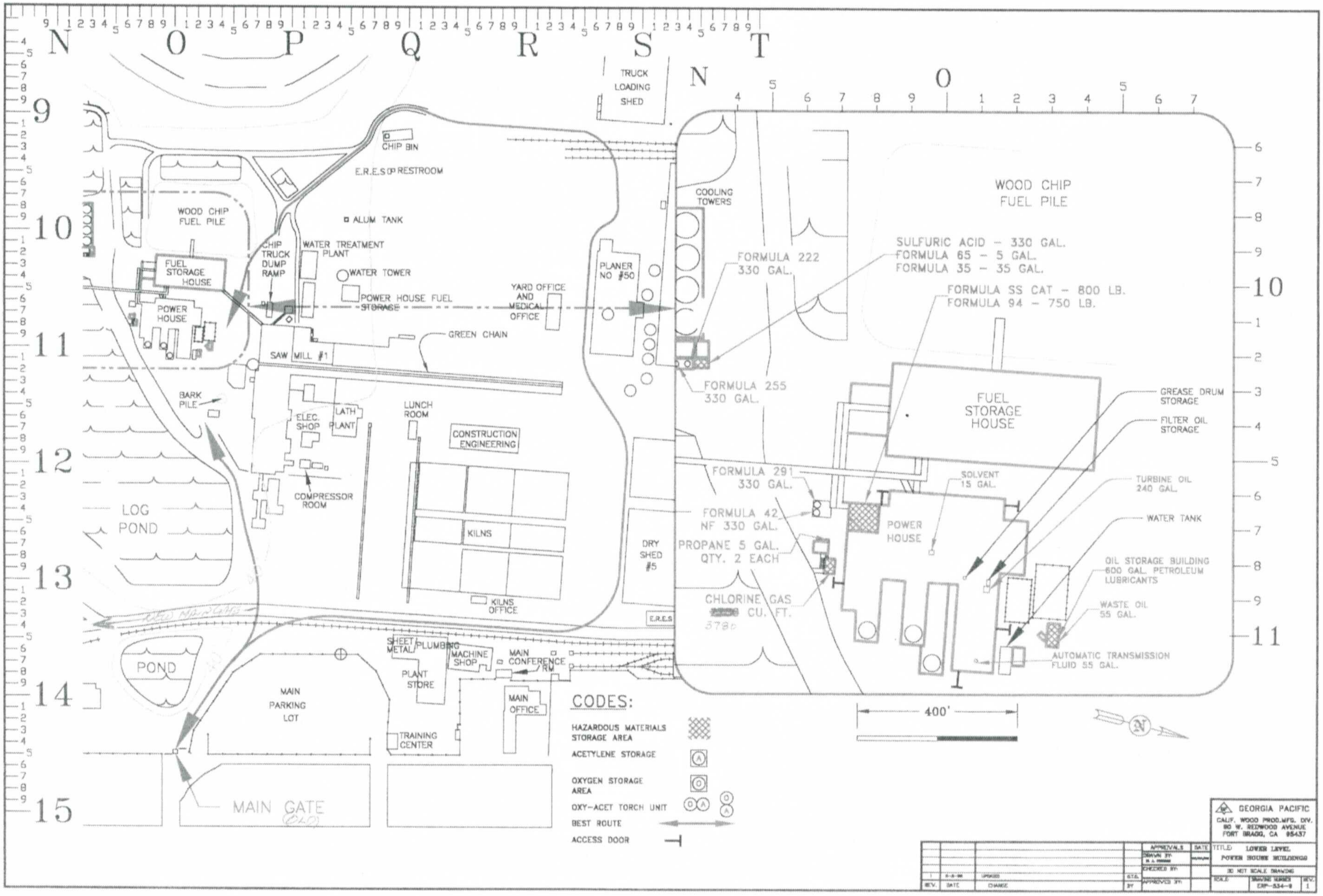
WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
ALUM TANK
WATER TOWER
POWER HOUSE FUEL STORAGE
POWER HOUSE
SAW MILL #1
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
GREEN CHAIN
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
LOG POND
KILNS
KILNS OFFICE
POND
MAIN PARKING LOT
SHEET METAL
PLUMBING
MACHINE SHOP
PLANT STORE
MAIN CONFERENCE RM
MAIN OFFICE
TRAINING CENTER
MAIN GATE (OLD)
OAK ST.
ALDER ST.
REDWOOD ST.
LAUREL ST.
KEY:
HAZARDOUS MATERIALS STORAGE AREA
ACETYLENE STORAGE AREA
OXYGEN STORAGE AREA
OXY-ACET TORCH UNIT
BEST ROUTE
ACCESS DOOR
100 GAL. #1 HEATING OIL
25 GAL. LUBE OIL
55 GAL. KOOLKUT CUTTING FLUID
55 GAL. USED OIL
55 GAL. CIMCOOL
40 GAL. PETROLEUM SOLVENT
OXYGEN 3372 CU. FT.
ACETYLENE 1500 CU. FT.
ACETYLENE 110 CU. FT.
OXYGEN 281 CU. FT.
10 GAL. PETROLEUM SOLVENT
ACETYLENE 1600 CU. FT.
OXYGEN 400 CU. FT.
MAIN CONFERENCE ROOM
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY MACHINE SHOP, SHEET METAL, PLUMBING & PLANT STORE
DO NOT SCALE DRAWING

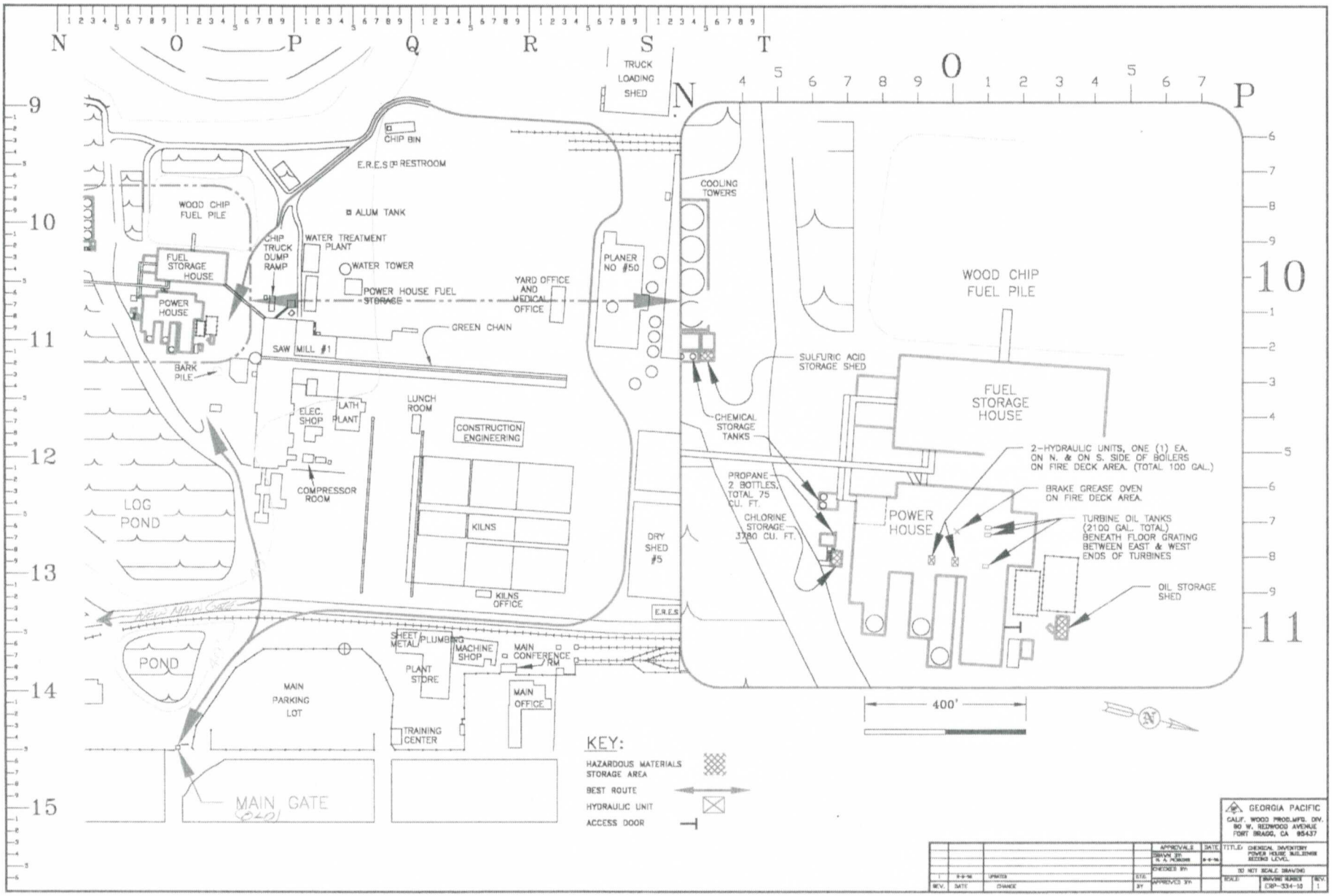


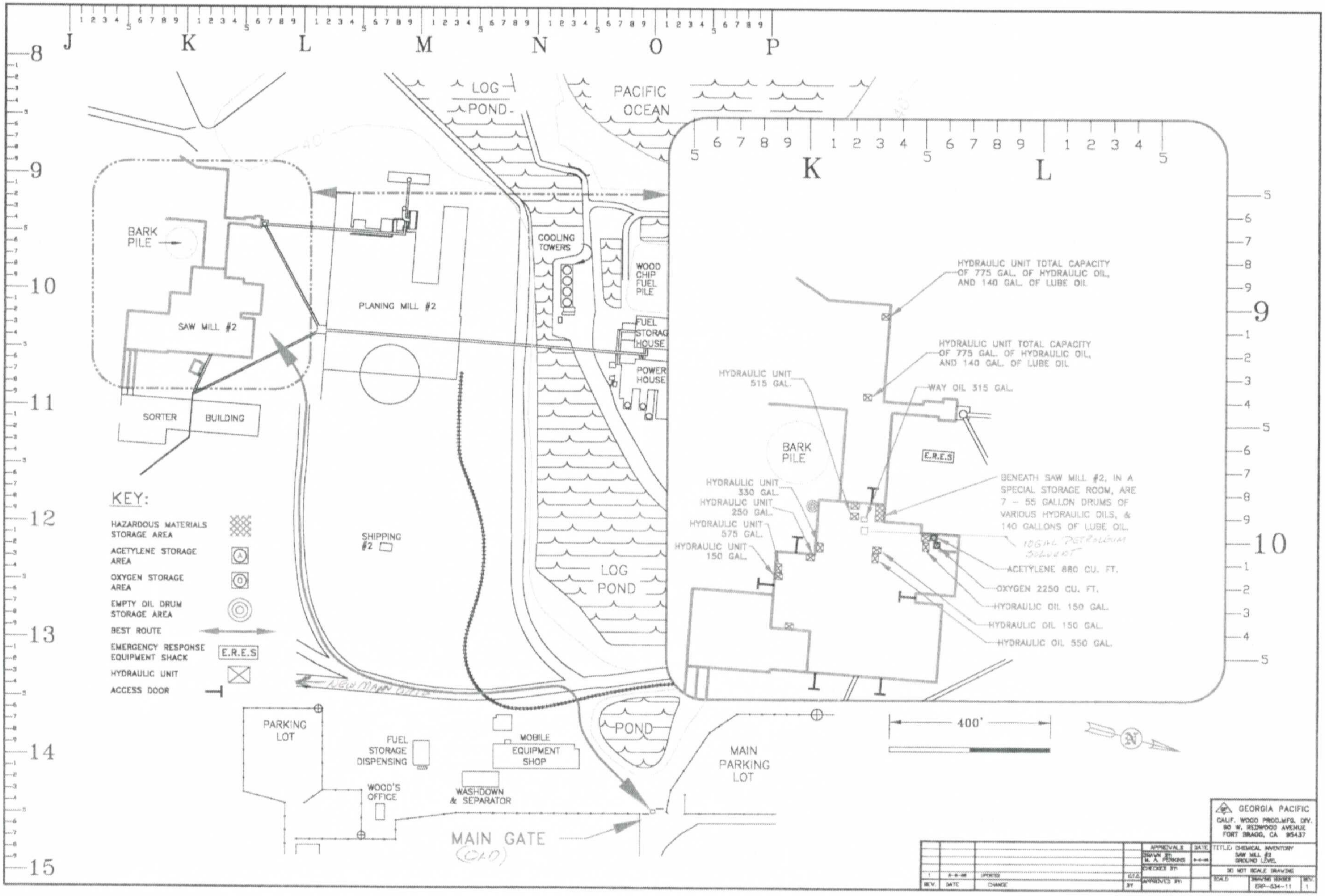
LOG POND
COOLING TOWERS
PLANING MILL #2
SAW MILL #2
FUEL STORAGE HOUSE
POWER HOUSE
SORTER BUILDING
LUMBER STORAGE AREA
LUMBER STORAGE AREA
SHIPPING #2
LOG POND
KEY:
HAZARDOUS MATERIALS STORAGE AREA
BEST ROUTE
ACCESS DOOR
NEW MAIN GATE
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOODS OFFICE
WASHDOWN & SEPARATOR
POND
MAIN PARKING LOT
MAIN GATE (OLD)
13
N
WEST SHED
1100 GAL. TRACTOR FLUID
330 GAL. (6 55 GAL DRUMS)
LUBE OIL
NORTH SHED
825 GAL. LUBE OIL
55 GAL. WASTE OIL
110 GAL. GREASE
55 GAL. ANTI FREEZE
80 GAL. PETROLEUM SOLVENT
20 GAL. PETROLEUM SOLVENT
14
MOBILE EQUIPMENT SHOP
15 GAL. PETROLEUM SOLVENT
ACETYLENE 110 CU. FT.
OXYGEN 281 CU. F.T
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE CHEMICAL INVENTORY MOBILE EQUIPMENT SHOP BUILDINGS
DO NOT SCALE DRAWING
APPROVALS
DATE
DRAWN BY
CHECKED BY
APPROVED BY
SCALE
DRAWING NUMBER
REV.
DATE
CHANGE
BY

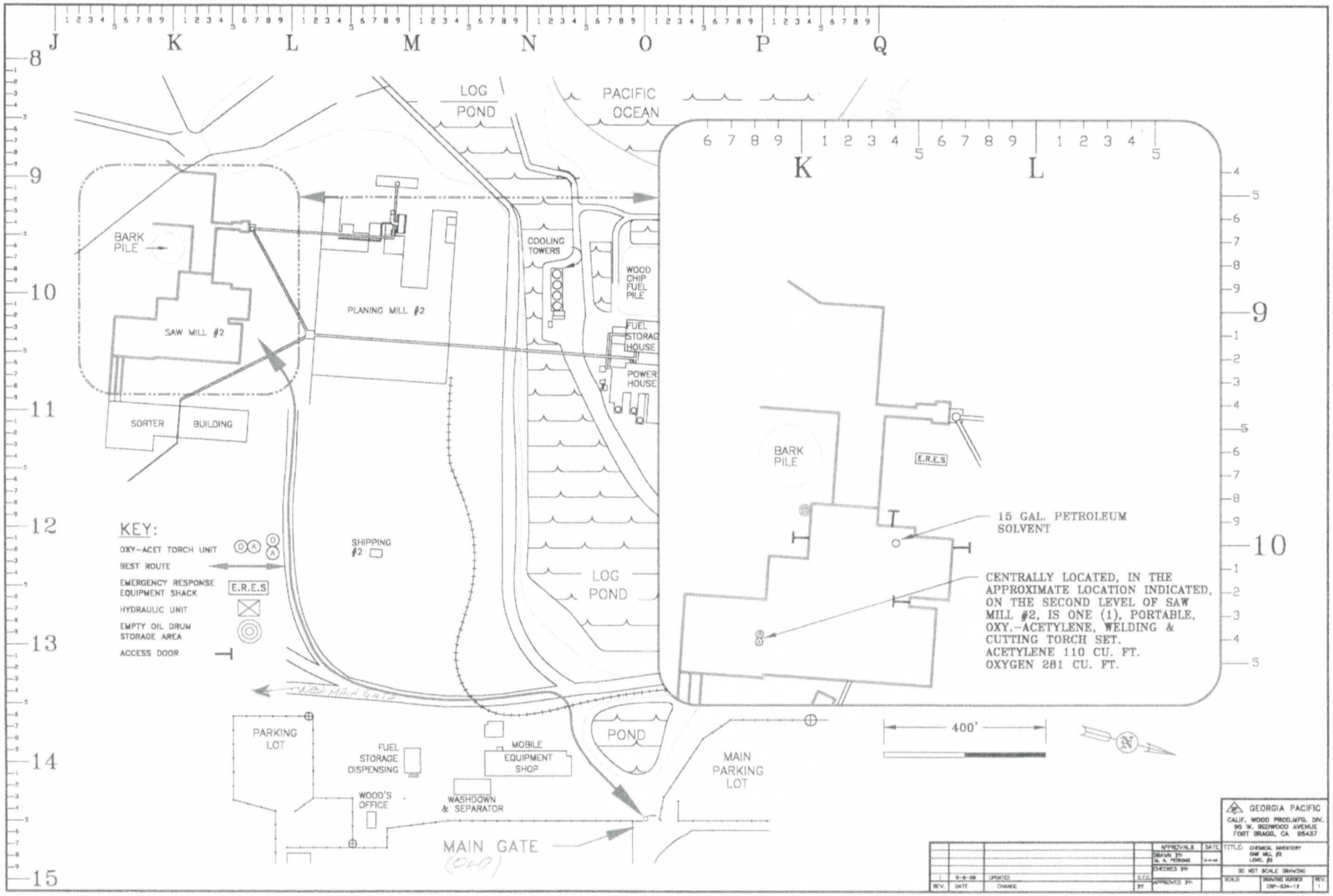

LOG POND
COOLING TOWERS
PLANING MILL #2
SAW MILL #2
SORTER BUILDING
FUEL STORAGE HOUSE
POWER HOUSE
LUMBER STORAGE AREA
SHIPPING #2
LOG POND
POND
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOODS OFFICE
WASHDOWN & SEPARATOR
MAIN PARKING LOT
MAIN GATE (OLD)
KEY:
HAZARDOUS WASTE STORAGE AREA
HAZARDOUS MATERIALS STORAGE AREA
ACETYLENE STORAGE AREA
OXYGEN STORAGE AREA
BEST ROUTE
EMERGENCY RESPONSE EQUIPMENT SHACK E.R.E.S
HYDRAULIC UNIT
ACCESS DOOR
LATEX PAINT STORAGE
TWO(2) HYDRAULIC UNITS, BOTH WITH TANKS CONTAINING HYDRAULIC OIL, ARE LOCATED IN THE HYDRAULIC ROOM AT THE WEST END OF THE BUILDING. THEIR CAPACITIES ARE 100 GAL. & 210 GAL.
OXYGEN 281 CU. FT.
ACETYLENE 110 CU. FT.
E.R.E.S
HAZARDOUS WASTE STORAGE
FIRE PROTECTION EQUIPMENT STORAGE
LUBE OIL 220 GAL.
HYD. OIL 110 GAL.
PETROLEUM SOLVENT 100 GAL
BANDING MACHINE HYDRAULIC UNIT. 55 GAL CAPACITY
55 GAL. CAP. HYDRAULIC UNIT
250 GAL. CAPACITY HYDRAULIC UNIT
300 GAL. EA. LATEX PAINT
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY PLANING MILL #2
DO NOT SCALE DRAWING

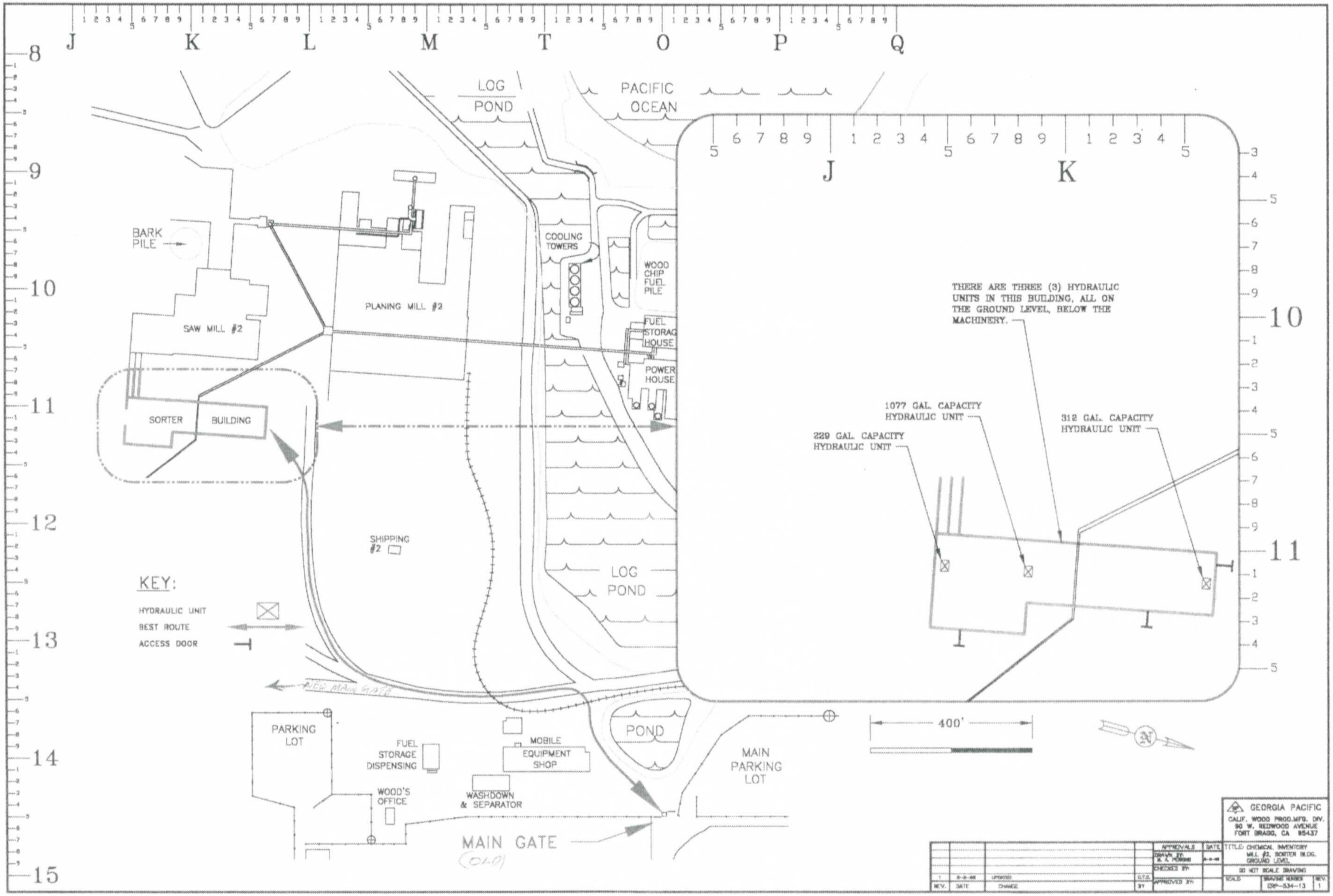

N O P Q R S T U V W X
9 10 11 12 13 14 15 16
CHIP BIN
E.R.E.S. RESTROOM
WOOD CHIP FUEL PILE
ALUM TANK
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
POWER HOUSE FUEL STORAGE
FUEL STORAGE HOUSE
POWER HOUSE
YARD OFFICE AND MEDICAL OFFICE
PLANER NO #50
PLANER NO #1
GREEN CHAIN
SAW MILL #1
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
KILNS
DRY SHED #4
DRY SHED #5
KILNS OFFICE
E.R.E.S.
POND
SHEET METAL
PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM
C.W.R. RND. HSE
PLANT STORE
MAIN OFFICE
MAIN PARKING LOT
TRAINING CENTER
MAIN GATE
KEY:
HAZARDOUS MATERIALS STORAGE AREA
BEST ROUTE
FIRE EXTINGUISHER
P Q
4 5 6 7 8
2 3 4 5 6
10 11
THIS BLDG. CONSISTS OF A WALLED, CONCRETE SECONDARY CONTAINMENT, WHICH IS COVERED BY A ROOF. THE TOTAL STORAGE CAPACITY IS EQUAL TO 43,950 GALLONS.
WATER TOWER
RESERVE FUEL OIL – RS 300
RESERVE FUEL OIL – RS 300
~~FUEL~~ RESERVE FUEL OIL – RS 300
10,000 GAL.
10,000 GAL.
10,000 GAL.
POWER HOUSE FUEL STORAGE
400'
N
GEORGIA PACIFIC
CALIF. WOOD PROD. MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
APPROVALS
DRAWN BY
N. A. PERONE
9-9-98
CHECKED BY
APPROVED BY
DATE
TITLE: CHEMICAL INVENTORY POWER HOUSE FUEL STORAGE BLD.20MG
DO NOT SCALE DRAWING
SCALE
DRAWING NUMBER
ERP-534-8
REV.
1
9-9-98
UPDATED
REV.
DATE
CHANGE
STYLE
BY


N O P Q R S T
TRUCK LOADING SHED
CHIP BIN
E.R.E.S RESTROOM
ALUM TANK
WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
POWER HOUSE
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
POWER HOUSE FUEL STORAGE
YARD OFFICE AND MEDICAL OFFICE
PLANER NO #50
COOLING TOWERS
GREEN CHAIN
SAW MILL #1
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
KILNS
KILNS OFFICE
LOG POND
DRY SHED #5
E.R.E.S
POND
SHEET METAL
PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM
PLANT STORE
MAIN PARKING LOT
MAIN OFFICE
TRAINING CENTER
MAIN GATE
WOOD CHIP FUEL PILE
SULFURIC ACID - 330 GAL.
FORMULA 65 - 5 GAL.
FORMULA 35 - 35 GAL.
FORMULA 222 330 GAL.
FORMULA SS CAT - 800 LB.
FORMULA 94 - 750 LB.
FORMULA 255 330 GAL.
FUEL STORAGE HOUSE
GREASE DRUM STORAGE
FILTER OIL STORAGE
FORMULA 291 330 GAL.
SOLVENT 15 GAL.
TURBINE OIL 240 GAL.
FORMULA 42 NF 330 GAL.
POWER HOUSE
WATER TANK
PROPANE 5 GAL. QTY. 2 EACH
OIL STORAGE BUILDING 600 GAL. PETROLEUM LUBRICANTS
CHLORINE GAS CU. FT.
WASTE OIL 55 GAL.
AUTOMATIC TRANSMISSION FLUID 55 GAL.
400'
N
CODES:
HAZARDOUS MATERIALS STORAGE AREA
ACETYLENE STORAGE
OXYGEN STORAGE AREA
OXY-ACET TORCH UNIT
BEST ROUTE
ACCESS DOOR
GEORGIA PACIFIC
CALIF. WOOD PROD. MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
LOWER LEVEL POWER HOUSE BUILDINGS
DO NOT SCALE DRAWING


N O P Q R S T
TRUCK LOADING SHED
CHIP BIN
E.R.E.S
RESTROOM
WOOD CHIP FUEL PILE
ALUM TANK
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
FUEL STORAGE HOUSE
POWER HOUSE
POWER HOUSE FUEL STORAGE
YARD OFFICE AND MEDICAL OFFICE
PLANER NO #50
GREEN CHAIN
SAW MILL #1
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
LOG POND
KILNS
DRY SHED #5
KILNS OFFICE
E.R.E.S
POND
SHEET METAL
PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM
PLANT STORE
MAIN OFFICE
MAIN PARKING LOT
TRAINING CENTER
MAIN GATE
COOLING TOWERS
WOOD CHIP FUEL PILE
SULFURIC ACID STORAGE SHED
FUEL STORAGE HOUSE
CHEMICAL STORAGE TANKS
2-HYDRAULIC UNITS, ONE (1) EA. ON N. & ON S. SIDE OF BOILERS ON FIRE DECK AREA. (TOTAL 100 GAL.)
PROPANE 2 BOTTLES, TOTAL 75 CU. FT.
BRAKE GREASE OVEN ON FIRE DECK AREA.
CHLORINE STORAGE 3180 CU. FT.
POWER HOUSE
TURBINE OIL TANKS (2100 GAL. TOTAL) BENEATH FLOOR GRATING BETWEEN EAST & WEST ENDS OF TURBINES
OIL STORAGE SHED
400'
KEY:
HAZARDOUS MATERIALS STORAGE AREA
BEST ROUTE
HYDRAULIC UNIT
ACCESS DOOR
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY POWER HOUSE BUILDING RECORD LEVEL
DO NOT SCALE DRAWING
DRAWING NUMBER: CHP-334-10
REV: 1
APPROVALS
DRAWN BY: R. A. ROBBINS
DATE: 8-8-16
CHECKED BY:
APPROVED BY:
REV. 1 8-8-16 UPDATED
DATE
CHANGE
BY

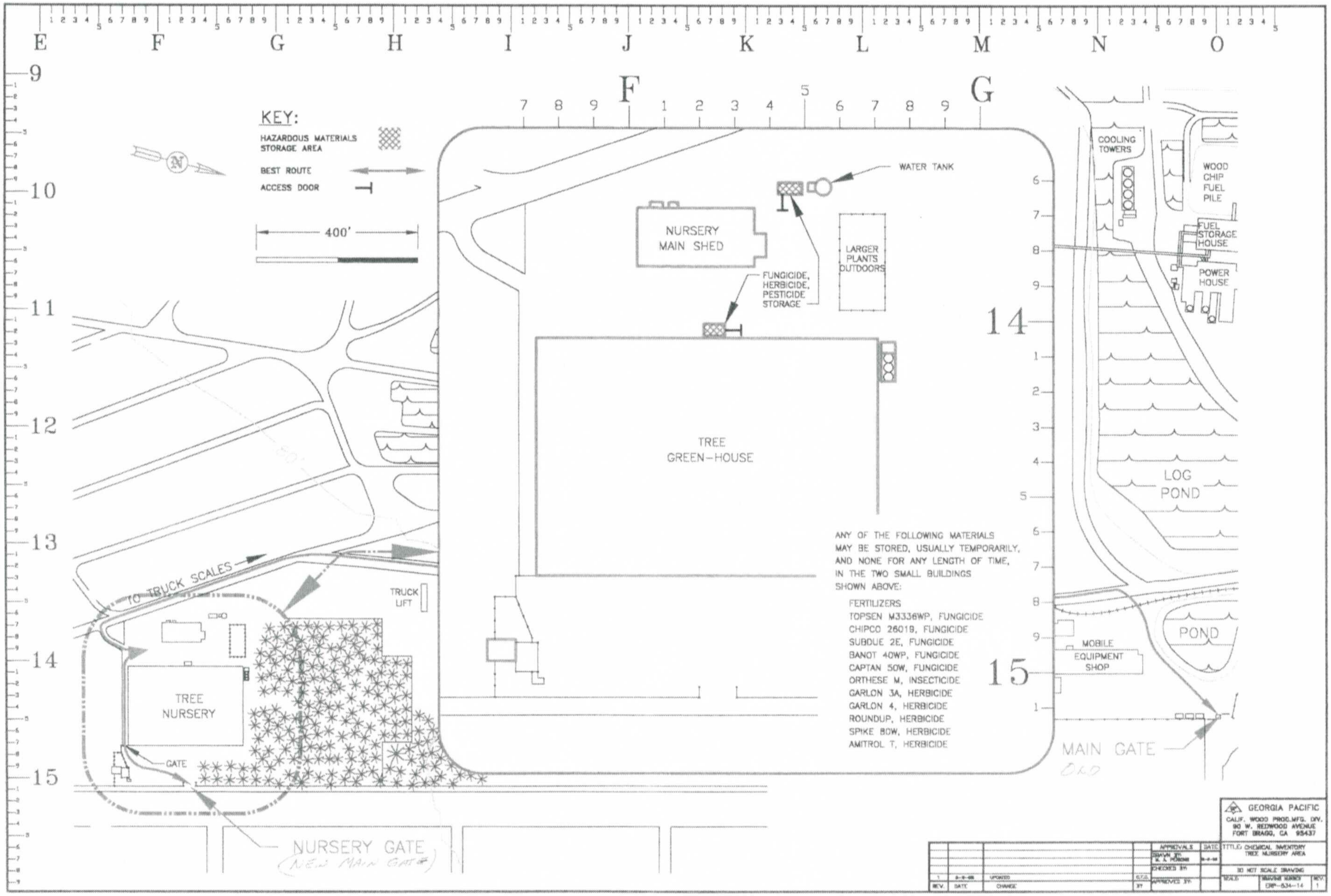

LOG POND
PACIFIC OCEAN
BARK PILE
SAW MILL #2
SORTER BUILDING
PLANING MILL #2
COOLING TOWERS
WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
POWER HOUSE
SHIPPING #2
LOG POND
POND
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOOD'S OFFICE
WASHDOWN & SEPARATOR
MAIN PARKING LOT
MAIN GATE
(OLD)
NEW MAIN GATE
KEY:
HAZARDOUS MATERIALS STORAGE AREA
ACETYLENE STORAGE AREA
OXYGEN STORAGE AREA
EMPTY OIL DRUM STORAGE AREA
BEST ROUTE
EMERGENCY RESPONSE EQUIPMENT SHACK
E.R.E.S
HYDRAULIC UNIT
ACCESS DOOR
HYDRAULIC UNIT TOTAL CAPACITY OF 775 GAL. OF HYDRAULIC OIL, AND 140 GAL. OF LUBE OIL
HYDRAULIC UNIT TOTAL CAPACITY OF 775 GAL. OF HYDRAULIC OIL, AND 140 GAL. OF LUBE OIL
HYDRAULIC UNIT 515 GAL.
WAY OIL 315 GAL.
BARK PILE
E.R.E.S
HYDRAULIC UNIT 330 GAL.
HYDRAULIC UNIT 250 GAL.
HYDRAULIC UNIT 575 GAL.
HYDRAULIC UNIT 150 GAL.
BENEATH SAW MILL #2, IN A SPECIAL STORAGE ROOM, ARE 7 – 55 GALLON DRUMS OF VARIOUS HYDRAULIC OILS, & 140 GALLONS OF LUBE OIL.
10 GAL PETROLEUM SOLVENT
ACETYLENE 880 CU. FT.
OXYGEN 2250 CU. FT.
HYDRAULIC OIL 150 GAL.
HYDRAULIC OIL 150 GAL.
HYDRAULIC OIL 550 GAL.
400'
N
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY SAW MILL #2 GROUND LEVEL
APPROVALS
DATE
DRAWN BY: W. A. PERKINS
CHECKED BY:
APPROVED BY:
DO NOT SCALE DRAWING
SCALE
DRAWING NUMBER
ERP-534-11
REV.
1
REV.
DATE
CHANGE
BY
UPDATES


LOG POND
PACIFIC OCEAN
BARK PILE
SAW MILL #2
PLANING MILL #2
COOLING TOWERS
WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
POWER HOUSE
SORTER BUILDING
SHIPPING #2
LOG POND
KEY:
OXY-ACET TORCH UNIT
BEST ROUTE
EMERGENCY RESPONSE EQUIPMENT SHACK
E.R.E.S
HYDRAULIC UNIT
EMPTY OIL DRUM STORAGE AREA
ACCESS DOOR
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOOD'S OFFICE
WASHDOWN & SEPARATOR
POND
MAIN PARKING LOT
MAIN GATE
BARK PILE
E.R.E.S
15 GAL. PETROLEUM SOLVENT
CENTRALLY LOCATED, IN THE APPROXIMATE LOCATION INDICATED, ON THE SECOND LEVEL OF SAW MILL #2, IS ONE (1), PORTABLE, OXY.-ACETYLENE, WELDING & CUTTING TORCH SET.
ACETYLENE 110 CU. FT.
OXYGEN 281 CU. FT.
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY SAW MILL #2 LEVEL #2
DO NOT SCALE DRAWING
SCALE
DRAWING NUMBER CBP-534-13
REV. 1
APPROVALS
DRAWN BY
M. A. PERKINS
CHECKED BY
APPROVED BY
DATE
9-6-00 UPDATED
REV. DATE CHANGE
BY



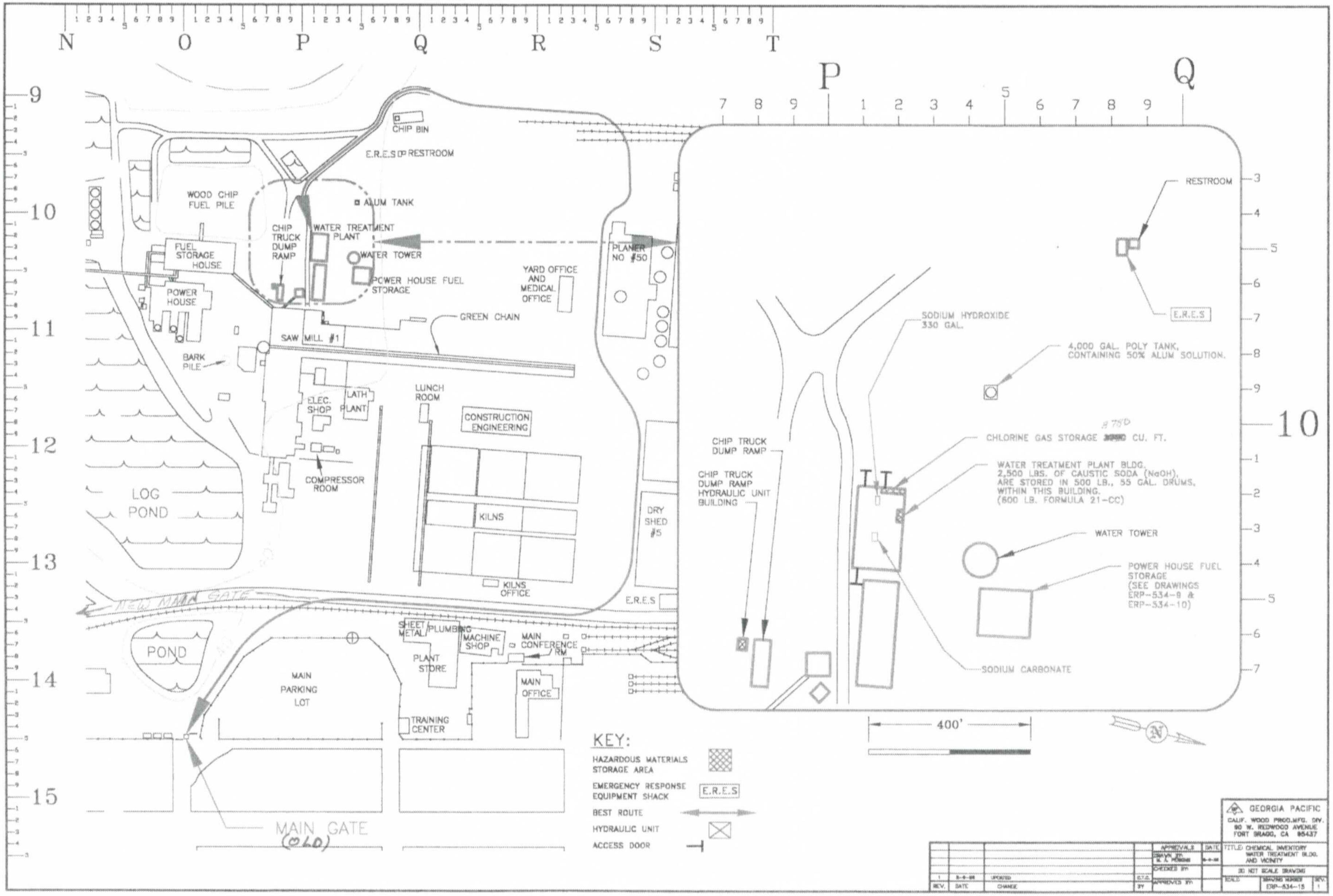
LOG POND
PACIFIC OCEAN
BARK PILE
COOLING TOWERS
WOOD CHIP FUEL PILE
PLANING MILL #2
SAW MILL #2
FUEL STORAG HOUSE
POWER HOUSE
SORTER BUILDING
SHIPPING #2
LOG POND
KEY:
HYDRAULIC UNIT
BEST ROUTE
ACCESS DOOR
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
POND
MAIN PARKING LOT
WOOD'S OFFICE
WASHDOWN & SEPARATOR
MAIN GATE
THERE ARE THREE (3) HYDRAULIC UNITS IN THIS BUILDING, ALL ON THE GROUND LEVEL, BELOW THE MACHINERY.
1077 GAL. CAPACITY HYDRAULIC UNIT
229 GAL. CAPACITY HYDRAULIC UNIT
312 GAL. CAPACITY HYDRAULIC UNIT
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY MILL #2, SORTER BLDG. GROUND LEVEL
DO NOT SCALE DRAWING
APPROVALS
DATE
DRAWN BY:
CHECKED BY:
APPROVED BY:
SCALE
DRAWING NUMBER
DRP-534-13
REV.
1
UPDATED
REV.
DATE
CHANGE
BY

DWG-13



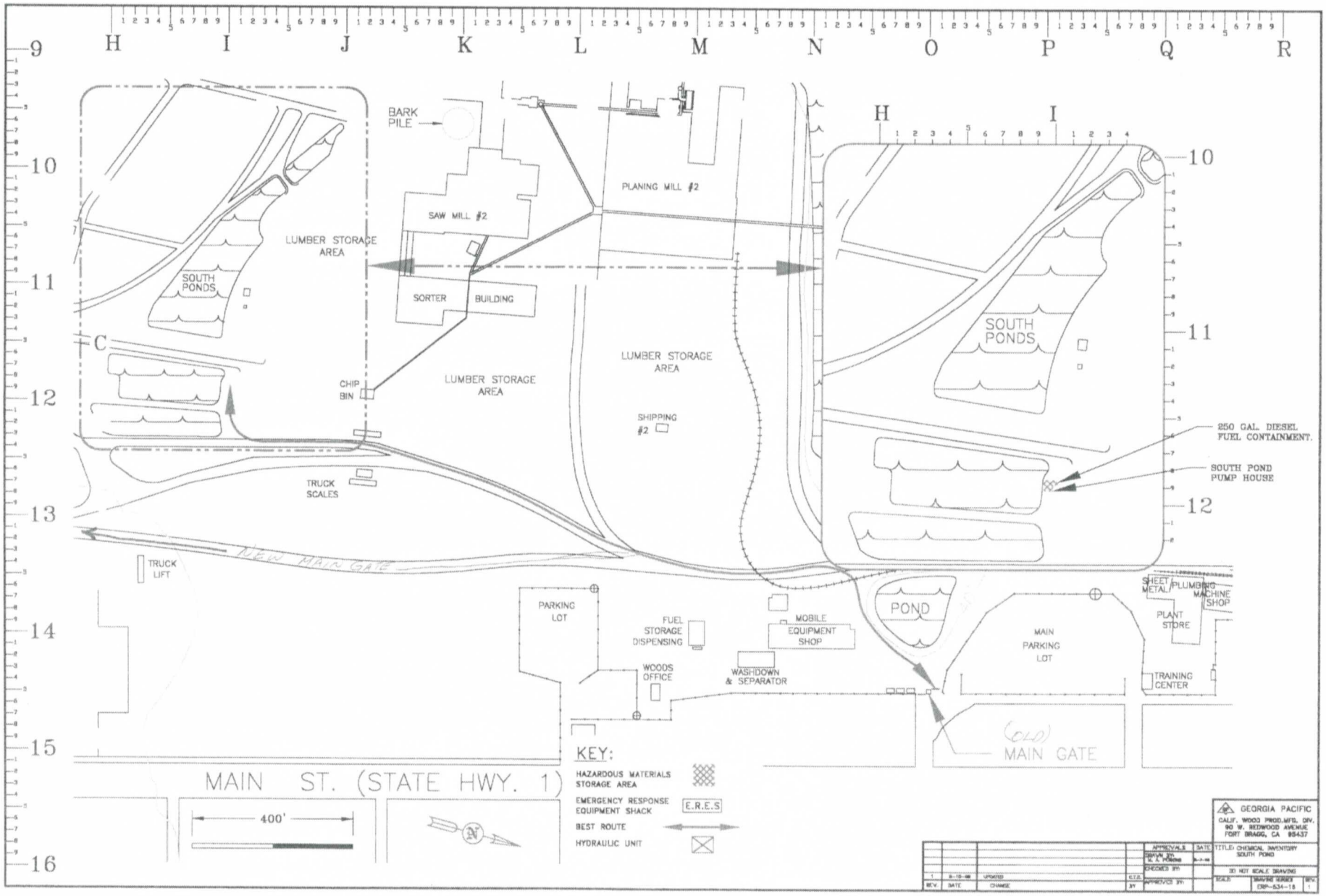
KEY:
HAZARDOUS MATERIALS STORAGE AREA
BEST ROUTE
ACCESS DOOR
400'
NURSERY MAIN SHED
WATER TANK
LARGER PLANTS OUTDOORS
FUNGICIDE, HERBICIDE, PESTICIDE STORAGE
TREE GREEN-HOUSE
ANY OF THE FOLLOWING MATERIALS MAY BE STORED, USUALLY TEMPORARILY, AND NONE FOR ANY LENGTH OF TIME, IN THE TWO SMALL BUILDINGS SHOWN ABOVE:
FERTILIZERS
TOPSEN M3336WP, FUNGICIDE
CHIPCO 26019, FUNGICIDE
SUBDUE 2E, FUNGICIDE
BANOT 40WP, FUNGICIDE
CAPTAN 50W, FUNGICIDE
ORTHESE M, INSECTICIDE
GARLON 3A, HERBICIDE
GARLON 4, HERBICIDE
ROUNDUP, HERBICIDE
SPIKE 80W, HERBICIDE
AMITROL T, HERBICIDE
COOLING TOWERS
WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
POWER HOUSE
LOG POND
POND
MOBILE EQUIPMENT SHOP
MAIN GATE
OLD
TRUCK LIFT
TO TRUCK SCALES
TREE NURSERY
GATE
NURSERY GATE
(NEW MAIN GATE)
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY TREE NURSERY AREA
DO NOT SCALE DRAWING
APPROVALS
DATE
DRAWN BY:
CHECKED BY:
APPROVED BY:
REV.
DATE
CHANGE
UPDATED
SCALE
DRAWING NUMBER
ERP-534-14

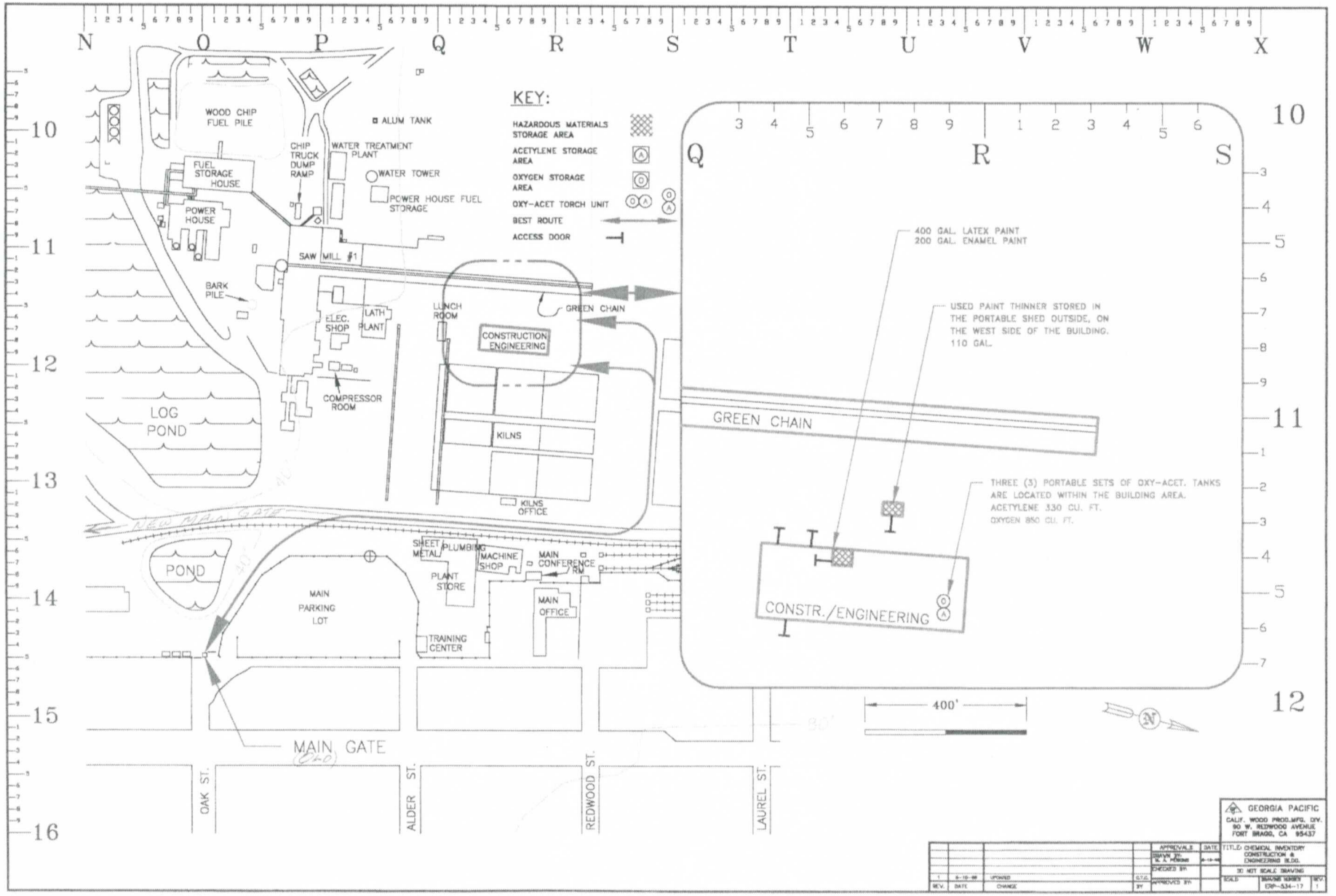
DWG-14



WOOD CHIP FUEL PILE
FUEL STORAGE HOUSE
POWER HOUSE
BARK PILE
LOG POND
POND
CHIP BIN
E.R.E.S
RESTROOM
ALUM TANK
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
POWER HOUSE FUEL STORAGE
YARD OFFICE AND MEDICAL OFFICE
PLANER NO #50
GREEN CHAIN
SAW MILL #1
ELEC. SHOP
LATH PLANT
LUNCH ROOM
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
KILNS
KILNS OFFICE
DRY SHED #5
E.R.E.S
NEW MAIN GATE
SHEET METAL
PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM
PLANT STORE
MAIN OFFICE
MAIN PARKING LOT
TRAINING CENTER
MAIN GATE (OLD)
RESTROOM
E.R.E.S
SODIUM HYDROXIDE 330 GAL.
4,000 GAL. POLY TANK, CONTAINING 50% ALUM SOLUTION.
CHLORINE GAS STORAGE 8,750 CU. FT.
WATER TREATMENT PLANT BLDG. 2,500 LBS. OF CAUSTIC SODA (NaOH), ARE STORED IN 500 LB., 55 GAL. DRUMS, WITHIN THIS BUILDING. (600 LB. FORMULA 21-CC)
CHIP TRUCK DUMP RAMP
CHIP TRUCK DUMP RAMP HYDRAULIC UNIT BUILDING
WATER TOWER
POWER HOUSE FUEL STORAGE (SEE DRAWINGS ERP-534-9 & ERP-534-10)
SODIUM CARBONATE
400'
KEY:
HAZARDOUS MATERIALS STORAGE AREA
EMERGENCY RESPONSE EQUIPMENT SHACK
E.R.E.S
BEST ROUTE
HYDRAULIC UNIT
ACCESS DOOR
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY WATER TREATMENT BLDG. AND VICINITY
DO NOT SCALE DRAWING
APPROVALS
DATE
DRAWN BY:
CHECKED BY:
APPROVED BY:
REV.
DATE
CHANGE
BY
1
UPDATED
SCALE
DRAWING NUMBER
ERP-534-15
REV.
1

DWG-15


BARK PILE
PLANING MILL #2
SAW MILL #2
LUMBER STORAGE AREA
SOUTH PONDS
SORTER BUILDING
CHIP BIN
LUMBER STORAGE AREA
LUMBER STORAGE AREA
SHIPPING #2
TRUCK SCALES
NEW MAIN GATE
TRUCK LIFT
PARKING LOT
FUEL STORAGE DISPENSING
MOBILE EQUIPMENT SHOP
WOODS OFFICE
WASHDOWN & SEPARATOR
POND
MAIN PARKING LOT
SHEET METAL
PLUMBING
MACHINE SHOP
PLANT STORE
TRAINING CENTER
(OLD) MAIN GATE
250 GAL. DIESEL FUEL CONTAINMENT.
SOUTH POND PUMP HOUSE
SOUTH PONDS
MAIN ST. (STATE HWY. 1)
400'
KEY:
HAZARDOUS MATERIALS STORAGE AREA
EMERGENCY RESPONSE EQUIPMENT SHACK
E.R.E.S
BEST ROUTE
HYDRAULIC UNIT
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLED CHEMICAL INVENTORY
SOUTH POND
DO NOT SCALE DRAWING
DRAWING NUMBER
CRP-534-18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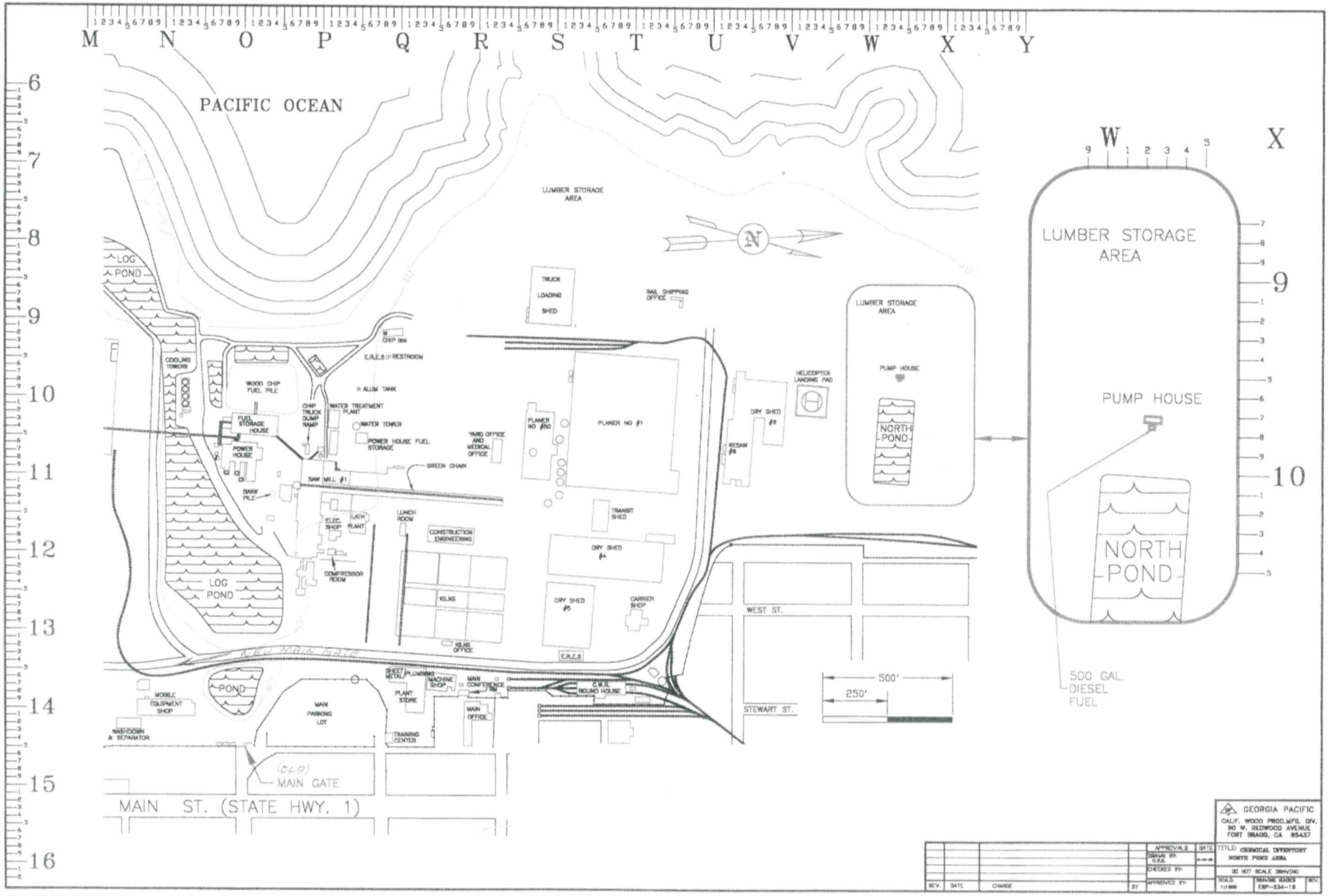
HAZARDOUS MATERIALS STORAGE AREA
ACETYLENE STORAGE AREA
OXYGEN STORAGE AREA
OXY-ACET TORCH UNIT
BEST ROUTE
ACCESS DOOR
WOOD CHIP FUEL PILE
ALUM TANK
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
POWER HOUSE FUEL STORAGE
FUEL STORAGE HOUSE
POWER HOUSE
SAW MILL #1
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
GREEN CHAIN
CONSTRUCTION ENGINEERING
COMPRESSOR ROOM
LOG POND
KILNS
KILNS OFFICE
POND
SHEET METAL
PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM
PLANT STORE
MAIN PARKING LOT
MAIN OFFICE
TRAINING CENTER
MAIN GATE
OAK ST.
ALDER ST.
REDWOOD ST.
LAUREL ST.
400 GAL. LATEX PAINT
200 GAL. ENAMEL PAINT
USED PAINT THINNER STORED IN THE PORTABLE SHED OUTSIDE, ON THE WEST SIDE OF THE BUILDING. 110 GAL.
THREE (3) PORTABLE SETS OF OXY-ACET. TANKS ARE LOCATED WITHIN THE BUILDING AREA.
ACETYLENE 330 CU. FT.
OXYGEN 850 CU. FT.
CONSTR./ENGINEERING
400'
GEORGIA PACIFIC
CALIF. WOOD PROD.MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY CONSTRUCTION & ENGINEERING BLDG.
DO NOT SCALE DRAWING
APPROVALS
DRAWN BY: M. A. PERKINS
CHECKED BY:
APPROVED BY:
DATE: 8-10-88
REV. 1
DATE: 8-10-88
CHANGE: UPDATED
BY: G.T.C.


M N O P Q R S T U V W X Y
6 7 8 9 10 11 12 13 14 15 16
PACIFIC OCEAN
LUMBER STORAGE AREA
LOG POND
TRUCK LOADING SHED
RAIL SHIPPING OFFICE
COOLING TOWERS
WOOD CHIP FUEL PILE
CHIP TRUCK DUMP RAMP
WATER TREATMENT PLANT
WATER TOWER
ALUM TANK
E.R.E.S. RESTROOM
FUEL STORAGE HOUSE
POWER HOUSE
POWER HOUSE FUEL STORAGE
YARD OFFICE AND MEDICAL OFFICE
PLANER NO #2
PLANER NO #1
DRY SHED #3
HELICOPTER LANDING PAD
PUMP HOUSE
NORTH POND
SAW MILL #1
GREEN CHAIN
BARK PILE
ELEC. SHOP
LATH PLANT
LUNCH ROOM
CONSTRUCTION ENGINEERING
TRANSIT SHED
DRY SHED #4
COMPRESSOR ROOM
KILNS
DRY SHED #5
CARRIER SHOP
KILNS OFFICE
E.R.E.S.
WEST ST.
SHEET METAL PLUMBING
MACHINE SHOP
MAIN CONFERENCE RM.
C.W.R. ROUND HOUSE
POND
MOBILE EQUIPMENT SHOP
PLANT STORE
MAIN PARKING LOT
MAIN OFFICE
STEWART ST.
WASH-DOWN & SEPARATOR
TRAINING CENTER
(OLD) MAIN GATE
MAIN ST. (STATE HWY. 1)
500'
250'
500 GAL. DIESEL FUEL
W X
9 1 2 3 4 5
LUMBER STORAGE AREA
PUMP HOUSE
NORTH POND
7 8 9 10 11 12 13 14 15
GEORGIA PACIFIC
CALIF. WOOD PROD. MFG. DIV.
90 W. REDWOOD AVENUE
FORT BRAGG, CA 95437
TITLE: CHEMICAL INVENTORY
NORTH POND AREA
DO NOT SCALE DRAWING
APPROVALS
DRAWN BY:
CHECKED BY:
APPROVED BY:
REV. DATE CHANGE BY

April 15, 2005

Via Electronic and Overnight Mail

Dr. Jim Carlisle
Dr. Julio Salinas
California Office of Environmental Health Hazard Assessment
1001 I Street, P.O. Box 4010
Sacramento, CA 95812

16017.01

Subject: March 29, 2005 Meeting on the Approach to Risk Assessment for the Georgia-Pacific California Wood Products Manufacturing Facility 90 West Redwood Avenue in Fort Bragg, California

Dear Sirs:

Thank you again for spending your time with us to discuss matters concerning human health and ecological risk assessment at the Georgia-Pacific California Wood Products Manufacturing Facility at 90 West Redwood Avenue in Fort Bragg, California (site). The following is a recapitulation of our discussion.

The meeting was attended by Mr. Craig Hunt of the North Coast Regional Water Quality Control Board (RWQCB), Ms. Julie Raming, Ms. Melodie Ruse, and Mr. Doug Heitmeyer of Georgia-Pacific Corporation, Ms. Barbara Mickelson, Mr. Michael Acton, and Mr. Jeff Heglie of Acton • Mickelson • Environmental, Inc. (AME), Dr. Kay Johnson and Dr. Ted Donn of Tetra Tech Inc. (Tetra Tech), and yourselves representing Office of Environmental Health Hazard Assessment (OEHHA). At the start of the meeting, the investigation and risk assessment project team of AME and Tetra Tech was introduced. After a presentation of the results of previous investigation work at the site, the discussion turned to the characteristics of the site such as historical chemical use, soil and ground water conditions, and the existing sample data set. Next, OEHHA stated that although they are under contract to the RWQCB, they are available to assist the project team, and that they favored a reasonable risk assessment approach that provided for protection of human health.

Regarding sources, OEHHA suggested a conservative approach to eliminating chemicals of potential concern (COPCs). It was suggested that the risk assessment begin with all detected chemicals, unless the risk estimates are driven by infrequent detections or analytical method detection limits. For evaluating background concentrations of inorganic COPCs, use of published data was offered as one alternative. A possible strategy is to begin by reviewing sample set quartiles to develop an approach for COPCs such as arsenic where the assessment would show that background concentrations pose a risk. Dr. Salinas offered to provide a list of references for background data.

The discussion also encompassed pathways. In addition to surface soil, deeper soil, and ground water, media of concern also include runoff and sediment. For residential risk assessment, OEHHA generally analyzes results from individual samples rather than spatial averages. The assumed area of a back yard is typically 1000 square feet.

Receptors under the ecological risk assessment would depend in part on the future uses of the site (e.g. possible wetlands restoration), but would clearly include organisms that live in the ocean. The risk scenario for backyard residential gardens (lead, cadmium uptake by plants) was also discussed. One initial approach would be to consider homegrown vegetable consumption as part of an upper bound risk estimate to assess whether it is a concern. Lastly, where actual ground water use for municipal or residential supply is unlikely and where ground water is addressed as a resource protection issue, OEHHA will consider risk assessments that evaluate the ground water pathway separately. It would not be necessary to consider ground water as part of the generally additive aspect of risk estimates.

The project team will propose a target risk level, although for commercial areas open to the public it was suggested that it be close to 10^{-6}, particularly for the indoor vapor intrusion pathway. An overall approach to the risk assessment could start with a risk per unit concentration evaluation applied equally across the site. Second tier analysis would follow as needed.

The project team will first provide the RWQCB and OEHHA a summary of the technical approach before submittal of a risk assessment work plan. The approach summary will expand upon the above items and will incorporate the proposed interim remedial measures (IRMs). The final risk assessment would be performed after the IRMs are completed. In addition, the work plan may include risk-screening analysis of existing data.

Please do not hesitate to contact either of the undersigned if you have any questions or concerns at (916) 939-7550.

Very truly yours,

ACTON • MICKELSON • ENVIRONMENTAL, INC.

Barbara J. Mickelson, P.E.
President

Jeffrey R. Heglie, R.G., C.E.G.
California Registered Geologist #5601
Certified Engineering Geologist #1882

BJM/JRH:kb

cc: Ms. Julie Raming, Georgia-Pacific Corporation
Mr. Doug Heitmeyer, Georgia-Pacific Corporation
Ms. Melodie Ruse, Georgia-Pacific Corporation
Dr. Kay Johnson, Tetra Tech
Dr. Ted Donn, Tetra Tech
Mr. Craig Hunt, California Regional Water Quality Control Board
Mr. Tuck Vath, California Regional Water Quality Control Board

TRC

April 15, 1998

Project No. 97-734

Mr. Larry L. Lake
Environmental Site Coordinator
Georgia-Pacific Corporation
90 West Redwood Avenue
Fort Bragg, California 95437

Report of Findings
Preliminary Investigation
Demolition Support Services
Georgia-Pacific Fort Bragg Facility
Fort Bragg, California

Dear Mr. Lake:

Pursuant to our proposal to provide Demolition Support Services, dated November 24, 1997 (Proposal), TRC is providing this Report of Findings for the recently completed Preliminary Investigation at the Georgia-Pacific Sawmill located at 90 Redwood Avenue in Fort Bragg, California (Site). The Preliminary Investigation activities were conducted on behalf of Georgia-Pacific Corporation (G-P) during January 20-22, 1998 to evaluate coatings (paint) on selected buildings, and to determine if contaminants associated with prior Site operations are present in subsurface soils in areas scheduled for demolition.

It is our understanding that the demolition contractor has already been selected by G-P. The objectives of the Preliminary Investigation were limited to the following:

- Determination of lead content in painted coatings of buildings slated for demolition.
- Determination of the nature of chemical impacts, if any, to subsurface soils beneath buildings slated for demolition.

Preliminary Investigation activities focused on areas scheduled for demolition and included a lead-based paint survey and the collection of 48 soil samples from the Site. Selected painted Site structures to be demolished were tested for the presence of lead using a portable X-ray Fluorescence Analyzer (XRF). Soil samples were collected from selected locations in the demolition areas (e.g., beneath building floors) based on consideration of prior Site operations. Soil samples were analyzed at a state-certified laboratory for some or all of the chemical constituents listed below. In accordance with G-P requirements, laboratory analytical services were contracted directly by G-P with Alpha Analytical Laboratories, Inc.
in Ukiah, California.

- Total Petroleum Hydrocarbons as Diesel (TPH/D) by EPA Method 8015M
- TPH as Motor Oil (TPH/MO) by EPA Method 8015M
- Polychlorinated Biphenyls (PCBs) by EPA Method 8080
- Volatile Organic Compounds (VOCs) by EPA Method 8260B.

TRC Environmental Solutions, Inc.
2815 Mitchell Drive, Suite 103 • Walnut Creek, California 94598
Telephone 510-935-3294 • Fax 510-935-5412

A summary of field activities and associated findings is provided below for the lead-based paint survey and the soil sampling investigation.

1.0 LEAD-BASED PAINT SURVEY

1. In accordance with the procedures outlined in the Proposal, a certified lead inspector/risk assessor from The Szaras Companies (TSC) conducted an inspection of the following five selected Site facilities to identify the presence of lead-based paint:
   - Sawmill Building
   - Lath Plant Building
   - Old Debarker
   - Planing Mill No. 1
   - Planing Mill No. 50.

2. The testing procedure involved the automated averaging of three scans of each painted structure using the XRF. Details of the testing method are outlined in the TSC Report, a copy of which is included in Attachment A to this Report of Findings.

3. Although no federal, state or local regulatory standards have been promulgated which stipulate a threshold concentration of lead in intact paint, a commonly used reference value recommended by the U.S. Department of Housing and Urban Development (HUD) has been adopted for guidance. The HUD threshold of 1.0 mg/cm^2 is applicable to federally owned or subsidized housing and is typically used to determine if remedial actions are appropriate at private residential and/or industrial facilities.

4. The primary findings of the TSC report indicate that painted areas with lead levels exceeding the HUD guideline account for a small percentage (less than 10%) of the overall painted areas in the buildings. According to the TSC Report, "A majority of paint found to contain lead above the HUD guideline limits is in poor or unsatisfactory condition..." A summary of results for the selected painted surfaces tested at each of the five facilities is provided below:
   - Sawmill: Yellow (13 out of 44), red (4 out of 14), white (3 out of 72) and gray (3 out of 6) painted surfaces were found to have elevated levels of lead (i.e., exceeding 1 mg/cm^2). Peak levels up to 19.029 mg/cm^2 were reported. Surfaces painted with green (43), blue (15) and tan (12) paint had lead levels below the HUD threshold.
   - Lath Plant: None of the 40 painted surfaces tested was found to have elevated levels of lead.

- Old Debarker: Some of the yellow painted surfaces (4 out of 7) were found to have elevated levels of lead. Peak levels up to 9.280 mg/cm² were reported. Surfaces painted with green (3), red (3), white (9), blue (7) and tan (6) paint had lead levels below the HUD threshold.
- Planing Mill No. 1: Yellow (14 out of 21), red (5 out of 11), and orange (3 out of 5) painted surfaces were found to have elevated levels of lead. Peak levels up to 10.766 mg/cm² were reported. Surfaces painted with white (17), green (6), blue (6) and tan (12) paint had lead levels below the HUD threshold.
- Planing Mill No. 50: Yellow (2 out of 8), red (4 out of 8) and orange (4 out of 4) painted surfaces were found to have elevated levels of lead. Peak levels up to 6.369 mg/cm² were reported. Surfaces painted with white (17), green (11), blue (7), gray (3) and tan (27) paint had lead levels below the HUD threshold.

5. As recommended in the TSC Report, painted surfaces in poor or unsatisfactory condition should be removed from the identified structures and analyzed to determine appropriate waste classification and disposal options. Since the majority of painted surfaces were found to have lead levels below the HUD guideline, paint chips and debris generated during building demolition are not likely to contain hazardous levels of lead.

2.0 SOIL SAMPLING INVESTIGATION

1. Soil samples were collected from borings advanced in 24 selected locations at the Site based on a review of prior Site operations and access considerations. A limited access rig was used given the restricted access within existing buildings. Boring locations were selected by G-P and TRC personnel based on knowledge of prior operations in each facility and access considerations for the drill rig. The approximate location of each boring (i.e., soil sample) was determined in the field using standard tape survey methods (Figure 1). As appropriate, reference points used to determine distances to each boring included building corners and other building features which were likely to be easily located following demolition of walls and roof structures.

2. Two samples were collected from each boring: A surface sample (A) at a nominal depth of 0.5 feet below ground surface (bgs)[1] , and a subsurface sample (B) collected from a depth of approximately 2.5 to 3.0 feet bgs. Samples were collected by driving a split-spoon sampler (lined with two 2-inch by 6-inch brass sleeves) to the desired depth using a 140-pound hammer. Within building structures (i.e., Planing Mills No. 1, 50; and the Sawmill Building), the sampler was driven to the desired sampling depth following the preliminary drilling through a 3- to 6-inch thick concrete or asphalt cover.

3. Following removal of the soil from the brass sampling tube and visual observation of the sample, the soil was placed in a glass jar, labeled according to location, and stored in an ice chest cooled to approximately 4 °C. Samples were transmitted to a state-certified laboratory for analysis under appropriate Chain-of-Custody protocol.

4. Soil samples collected during the Preliminary Investigation were analyzed for the above listed constituents by Alpha Analytical Laboratories, Inc., a state-certified laboratory, according to applicable EPA methods. A copy of the laboratory report for these analyses is included in Attachment B to this Report of Findings. Tabulated summaries of reported analytical results for the 48 soil samples (i.e., 24 near surface and 24 subsurface samples) collected during the Preliminary Investigation are provided in Figure 1.

5. In an effort to determine the leaching potential of reported TPH in Site soil, soluble fractions were extracted from two soil samples with reportedly elevated levels of TPH/D and TPH/MO (SM-12B/2.5 & P1-2A/0.5). The extracts were obtained by the Threshold Contaminant Leaching Procedure (TCLP) using deionized (DI) water as an extraction solvent. The extracts were analyzed for TPH/D and TPH/MO by EPA Method 8015M.

3.0 EVALUATION OF RESULTS

1. No detectable levels of PCBs were reported in soil samples analyzed by EPA Method 8080. As indicated in Figure 1, detectable levels of TPH as diesel and/or as motor oil (TPH/D, TPH/MO) were reported in all but five of the soil samples collected from the Site. The

[1] Ground surface is defined at each location as the top of exposed soil; since most borings required initially drilling through approximately 3 to 6 inches of concrete or asphalt, surface samples were typically collected from the exposed soil within 6 inches below the bottom of the concrete/asphalt.

following soil samples were reported to contain levels of TPH/D or TPH/MO in excess of 500 mg/kg or 1,000 mg/kg, respectively, as indicated in Figure 1:

SAMPLE ID	DEPTH (ft)	TPH/D (mg/kg)	TPH/MO (mg/kg)	COMMENTS
SM-1B/2.5	2.5	160	1,000	East area of Sawmill Bldg
SM-2B/2.5	2.5	3,400	7,200	East area of Sawmill Bldg
SM-3A/0.5	0.5	850	5,500	East area of Sawmill Bldg
SM-4A/0.5	0.5	300	1,400	East area of Sawmill Bldg
SM-10B/2.5	2.5	780	3,000	Southwest end of Sawmill Bldg
SM-12A/0.5	0.5	160	1,100	Southwest end of Sawmill Bldg
SM-12B/2.5	2.5	4,200	16,000	Southwest end of Sawmill Bldg; Soluble fraction had 2.3 mg/L and 9.1 mg/L of TPH/D and TPH/MO, respectively
GC-1A/0.5	0.5	330	1,600	North end of Existing Green Chain Structure
P1-1A/0.5	0.5	610	1,600	Southwest corner of Planer No. 1
P1-2A/0.5	0.5	500	2,900	South area of Planer No. 1; Soluble fraction had < 0.05 mg/L and 0.23 mg/L of TPH/D and TPH/MO, respectively
P1-2B/2.5	2.5	220	1,200	South area of Planer No. 1
P1-3A/0.5	0.5	160	2,400	South-central area of Planer No. 1

2. Results of leachability tests indicate that elevated levels of petroleum hydrocarbons could leach from soil into surface water (e.g., rainfall), but the magnitude of leaching is likely to be minimal (i.e., less than 0.06% based on comparison between reported concentrations in leachate versus levels in soil matrix). The potential level of leached petroleum hydrocarbons could, however, be sufficient to produce a noticeable sheen on the affected water's surface.

3. Access considerations limited the number and location of soil samples collected from the eastern portion of the Sawmill Building. This area had been identified as an area of specific interest based on a review of historic Site operations in the Sawmill Building. The area had been used for industrial operations prior to construction of the sawmill building and placement of the concrete flooring; local soils may have therefore been impacted by prior operations. Elevated concentrations of petroleum hydrocarbons reported for soil samples collected from Borings SM-1 through SM-4 in this area are consistent with the initial identification of this area of interest.

4. Boring SM-12 was the only boring collected from areas adjacent to and outside the Sawmill Building. Since this area is not beneath a protective floor cover, additional sampling may be warranted to determine the extent of observed impacts to the soil, and to accurately assess the potential for stormwater impacts in this uncovered area.

5. Due to access limitations, it was not possible to sample soils in the immediate vicinity of the former dip tank in Planing Mill No. 1 (e.g., for VOCs). If access considerations can be resolved (e.g., by removal of one or more walls in this portion of the building), it may be useful to collect soil samples from this area of interest.

6. The indicated results for samples collected from Borings P1-2 through P1-4 in the southern portion of Planing Mill No. 1 may be consistent with the use of hydraulic oils in this area; a number of equipment footings were reportedly situated in this area along the eastern edge of the building. Further sampling of the Planing Mill No. 1 may be necessary before disturbing the floor.

7. Access considerations precluded the collection of soil samples from beneath the existing Green Chain structure. Following demolition of this structure, it may be useful to collect soil samples from this area to more definitively determine if the underlying soil has been impacted by previous operation of the Green Chain.

4.0 RECOMMENDATIONS

1. The following recommendations are offered for further evaluation of areas and facilities to be demolished at the Site:

   - Painted surfaces with lead above the HUD guideline that are in poor or unsatisfactory condition should be removed from the identified structures and analyzed to determine appropriate waste classification and disposal options. Appropriate health and safety measures should be established and implemented during the removal of lead-impacted painted surfaces. A lead abatement contractor can be retained for this aspect of the demolition.
   - Existing flooring in each of the identified structures should be maintained intact and sealed to minimize the potential for leaching of hydrocarbons by surface infiltration following demolition of roofing and walls.
   - In the event G-P decides to remove or disturb the sealed flooring areas, additional sampling of selected areas should be conducted to further

delineate the extent of soil contamination and evaluate remediation alternatives. Specific areas of interest include:

- Former dip tank in Planing Mill No. 1
- Eastern portion of Sawmill
- Western exterior of Sawmill (i.e., near Boring SM-12)
- Soils beneath Green Chain structure
- Areas in the vicinity of former equipment footings in Planing Mill No. 1.

2. Exposed surface areas with visible soil staining should be removed and remediated onsite. TRC can assist in the excavation and remediation of impacted soils.

If you have any questions regarding these findings, please call.

Sincerely,

Mohammad Bazargani
Project Manager

Jonathan Scheiner, Ph.D.
Senior Project Scientist

MRB/JES/jes
Attachments

cc: Roger Sherwood, Georgia-Pacific Corporation
Miro Knezevic, TRC
Deems Padgett, TRC

97-7345S_41 REV 05/15/98

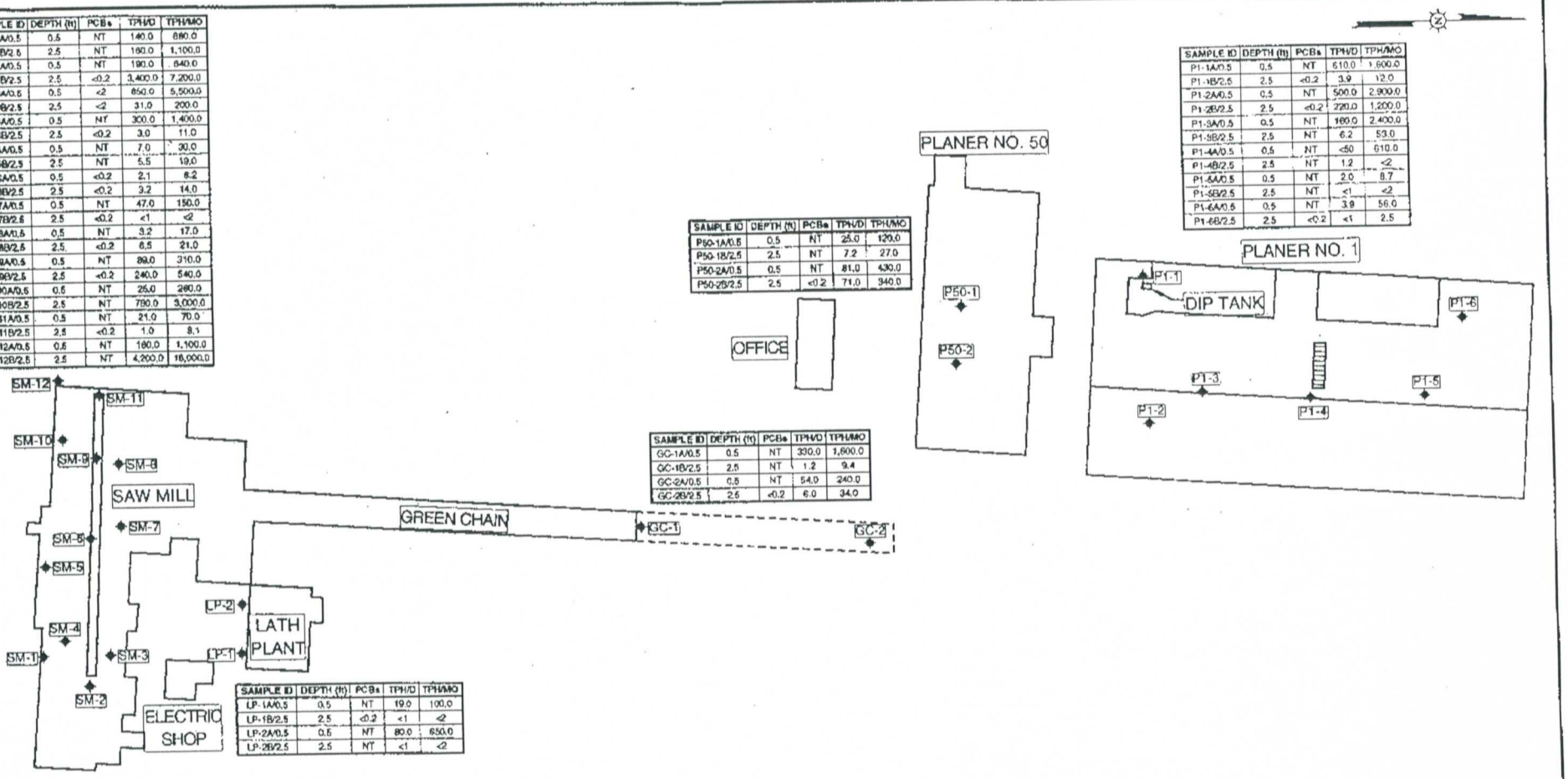
SAMPLE ID	DEPTH (ft)	PCBs	TPH/D	TPH/MO
SM-1A/0.5	0.5	NT	140.0	880.0
SM-1B/2.5	2.5	NT	160.0	1,100.0
SM-2A/0.5	0.5	NT	190.0	840.0
SM-2B/2.5	2.5	<0.2	3,400.0	7,200.0
SM-3A/0.5	0.5	<2	850.0	5,500.0
SM-3B/2.5	2.5	<2	31.0	200.0
SM-4A/0.5	0.5	NT	300.0	1,400.0
SM-4B/2.5	2.5	<0.2	3.0	11.0
SM-5A/0.5	0.5	NT	7.0	30.0
SM-5B/2.5	2.5	NT	5.5	19.0
SM-6A/0.5	0.5	<0.2	2.1	8.2
SM-6B/2.5	2.5	<0.2	3.2	14.0
SM-7A/0.5	0.5	NT	47.0	150.0
SM-7B/2.5	2.5	<0.2	<1	<2
SM-8A/0.5	0.5	NT	3.2	17.0
SM-8B/2.5	2.5	<0.2	6.5	21.0
SM-9A/0.5	0.5	NT	89.0	310.0
SM-9B/2.5	2.5	<0.2	240.0	540.0
SM-10A/0.5	0.5	NT	25.0	260.0
SM-10B/2.5	2.5	NT	780.0	3,000.0
SM-11A/0.5	0.5	NT	21.0	70.0
SM-11B/2.5	2.5	<0.2	1.0	8.3
SM-12A/0.5	0.5	NT	160.0	1,100.0
SM-12B/2.5	2.5	NT	4,200.0	16,000.0

SAMPLE ID	DEPTH (ft)	PCBs	TPH/D	TPH/MO
P50-1A/0.5	0.5	NT	25.0	120.0
P50-1B/2.5	2.5	NT	7.2	27.0
P50-2A/0.5	0.5	NT	81.0	430.0
P50-2B/2.5	2.5	<0.2	71.0	340.0

SAMPLE ID	DEPTH (ft)	PCBs	TPH/D	TPH/MO
GC-1A/0.5	0.5	NT	330.0	1,600.0
GC-1B/2.5	2.5	NT	1.2	9.4
GC-2A/0.5	0.5	NT	54.0	240.0
GC-2B/2.5	2.5	<0.2	6.0	34.0

SAMPLE ID	DEPTH (ft)	PCBs	TPH/D	TPH/MO
LP-1A/0.5	0.5	NT	19.0	100.0
LP-1B/2.5	2.5	<0.2	<1	<2
LP-2A/0.5	0.5	NT	80.0	650.0
LP-2B/2.5	2.5	NT	<1	<2

SAMPLE ID	DEPTH (ft)	PCBs	TPH/D	TPH/MO
P1-1A/0.5	0.5	NT	610.0	1,600.0
P1-1B/2.5	2.5	<0.2	3.9	12.0
P1-2A/0.5	0.5	NT	500.0	2,900.0
P1-2B/2.5	2.5	<0.2	220.0	1,200.0
P1-3A/0.5	0.5	NT	160.0	2,400.0
P1-3B/2.5	2.5	NT	6.2	53.0
P1-4A/0.5	0.5	NT	<50	610.0
P1-4B/2.5	2.5	NT	1.2	<2
P1-5A/0.5	0.5	NT	2.0	8.7
P1-5B/2.5	2.5	NT	<1	<2
P1-6A/0.5	0.5	NT	3.9	56.0
P1-6B/2.5	2.5	<0.2	<1	2.5



LEGEND

◆ SM-8 Soil Boring

NOTES:

1. Analytical results indicated in mg/kg.
2. NT: Not Tested
3. PCB: Polychlorinated Biphenyls (EPA Method 8080)
4. TPH/D: Total Petroleum Hydrocarbons - Diesel (EPA Method 8015M)
5. TPH/MO: Total Petroleum Hydrocarbons - Motor Oil (EPA Method 8015M)

0 100 200 FEET

SCALE

APPROXIMATE LOCATIONS OF SOIL SAMPLING AND ANALYTICAL RESULTS

GEORGIA-PACIFIC CORPORATION
FORT BRAGG FACILITY

TRC

FIGURE 1

TRC

Customer-Focused Solutions

Transmittal Form

TO:	AME
	Attn: Mark Clardy
	5175 Hillsdale Circle, Suite 100
	Eldorado Hills, CA 95762

DATE: 5/25/05	PROJECT NO.

WE ARE SENDING YOU:

COPIES	DESCRIPTION
1	Copies from borings
1	Additional site inv.

THESE ARE TRANSMITTED AS CHECKED BELOW:

- ☐ For Approval
- ☒ For your use
- ☐ As requested
- ☐ For review and comment
- ☐ For distribution
- ☐ Approved as submitted
- ☐ Approved as noted
- ☐ Returned
- ☐ For Your Signature
- ☒ Overnight
- ☐ Regular Mail
- ☐ Hand Deliver
- ☐ Fax

Attachments for GP 1998 Report

SIGNED:

Mohammad Bazargani

Enclosures

RECEIVED
MAY 26 2005
By

1590 Solano Way, Suite A • Concord, California 94520
Telephone 925-688-1200 • Fax 925-688-0388

THE SZARAS COMPANIES

January 29,1998 PN: 2040

Mohammed Bazargani
TRC Enviromental Solutions
2815 Mitchell Dr. #103
Walnut Creek, CA 94958

RE: Fort Bragg, XRF survey

Dear Mr. Bazargani:

At your request, on January 20, 1998, TSC's Certified Lead Inspector/Risk Assessor conducted an inspection at the property referenced above to identify the presence of lead-based paint. The testing method employed was X-Ray Fluorescence (XRF) using a Scitech MAP-4 instrument.

STANDARDS
Currently there are no federal, state of local standards that stipulate what concentration of lead in intact paint constitutes lead-based paint. However, the US Department of Housing and Urban Development (HUD) has established a Guideline applicable to federally owned or subsidized housing. That guideline for designating paint as lead-based and triggering remedial actions is 1.0 mg/cm^2 (milligrams per square centimeter).

BUILDINGS DESCRIPTIONS
Sawmill Building
Lath Building
Old Debarker
Planer Building #1
Planer Building # 50

INSPECTION TECHNIQUE
Each different building component and substrate per room was tested three times using the XRF. The average of the test results is used to designate the presence of lead-based paint. A building component is a construction material such as a door, baseboard, wall, etc. A substrate is what the component is made of, ie., wood, steel, plaster, etc.

The XRF instrument was calibrated prior to the testing of the painted surfaces using a known standard supplied by the Manufacturer. Five calibration checks were made before testing and on calibration check every hour during testing. The duration of each test varied from substrate to substrate based upon its density. The XRF automatically performs the calculations for test duration based upon the information programmed into it by the inspector prior to each separate test. Substrate corrections were not required in compliance with the HUD Guidelines on this project. These quality control procedures, calibration checks and multiple component tests procure a 95% confidence level that the lead concentration level detected (CLD) reflects the actual level of lead in the tested surfaces.

RESULTS

The concentration level detected (CLD) of the tests are reported in milligrams per square centimeter. The result is reported as positive, greater than 1.2 mg/cm^2; negative, less than 0.8 mg/cm^2; or inconclusive, 0.8-1.2 mg/cm^2. Paint chip samples would be collected on all inconclusive XRF tests and submitted to a laboratory for analysis by Atomic Absorption Spectrophotometry (AA). The results of all laboratory analysis are reported in parts per million (ppm).

In summary, the following is a table listing the locations of identified LBP.

ROOM	COMPONENT	PAINT CONDITION
Sawmill, first floor	Fire protection line, red paint	satisfactory
Sawmill, all floors	Area designation signs	fair
Sawmill, first floor	Hand rails wood and steel,yellow paint	poor, satisfactory
Sawmill, first floor	Hand rails in area C, white paint	poor
Sawmill, 2nd floor waikway	Hand rails, all with yellow paint	poor
Sawmill, saw file room	all yellow paint	poor
Sawmill, exterior	Hand rail at band mill level,yellow paint	poor,unsatisfactory
Sawmill, basement	all yellow paint	poor
Sawmill, Green chain area	Grey paint on the floor	poor
Old Debarker Plant,3rd floor	all yellow paint	satisfactory
Planing Mill # 50	Wooden hand rails near electric panel, yellow paint	poor
Planing Mill # 50	Fire hose stations, red paint	satisfactory
Planing Mill # 50	All wooden hand rails with orange paint	satisfactory
Planing Mill # 1	Cement pillar supports, west end yellow paint	satisfactory
Planing Mill # 1	Fire hose station, North side red paint	satisfactory
Planing Mill # 1	Truck access in center, South side cement guard, yellow paint	satisfactory
Planing Mill # 1	Fire hose station, North side at 2nd floor air handler unit access	satisfactory
Planing Mill # 1	Fire hose station #271, red paint	satisfactory
Planing Mill # 1	Orange and yellow striped columns, all paint	poor

Planing Mill # 1	Yellow paint stripes on East end of building	poor
Planing Mill # 1	Railing Northeast exterior stair,yellow paint	poor

Results of the testing conducted at the referenced property are listed on the following tables:
Table 1 lists all the positive results.
Table 2 lists the averaged results.
Table 3 lists all of the results of the testing conducted.

A description for some of the sections of the attached tables is:

Column: Wall 1, wall with entry door
Wall 2, wall to left of wall 1
Wall 3, wall directly opposite wall 1
Wall 4, wall to right of wall 1

CONCLUSIONS

A majority of the paint found to contain lead above the HUD guideline limits is in poor or unsatisfactory condition and should be addressed prior to any demolition of the above referenced buildings. Loose paint should be removed from the structures and analyzed to determine the disposal classification of the waste.

RECOMMENDATIONS

.
Remove all loose, flaking or peeling paint prior to demolition.

If you have any questions, please do not hesitate to call.

Sincerely,
The Szaras Companies
Drew Cornelison

Drew Cornelison
Industrial Hygiene Technician

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Confirmed Positives

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 23

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
735	0001	Main floor	1	1	Yellow paint	Wood	Poor	5.250 K	3.179 L	0		Pos
737	0001	Main floor	1	1	Yellow paint	Wood	Poor	4.696 K	2.991 L	0		Pos
742	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.023 K	2.306 L	0		Pos
744	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.076 K	2.029 L	0		Pos
765	0001	Main floor	1	1	Red paint	Steel	Satisfactory	17.264 S	0.000 X	0		Pos
767	0001	Main floor	1	1	Red paint	Steel	Satisfactory	18.024 S	0.000 X	0		Pos
768	0001	Main floor	1	1	Red paint	Steel	Satisfactory	15.862 S	0.000 X	0		Pos
769	0001	Main floor	1	1	Red paint	Steel	Satisfactory	19.029 S	0.000 X	0		Pos
773	0001	Main floor	1	1	White paint	Wood	Poor	4.047 K	2.228 L	0		Pos
775	0001	Main floor	1	1	White paint	Wood	Poor	3.009 K	1.620 L	0		Pos
776	0001	Main floor	1	1	White paint	Wood	Poor	2.859 K	1.072 L	0		Pos
794	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.296 K	1.604 L	0		Pos
822	0001	Main floor	1	1	Yellow paint	Wood	Poor	4.744 K	3.073 L	0		Pos
823	0001	Main floor	1	1	Yellow paint	Wood	Poor	5.932 K	4.041 L	0		Pos
859	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.451 K	0.957 L	0		Pos
860	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.659 K	1.083 L	0		Pos
861	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.291 K	1.354 L	0		Pos
875	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	2.457 K	2.110 L	0		Pos
876	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	2.538 K	0.732 L	0		Pos
896	0001	Basement	1	1	Yellow paint	Wood	Poor	1.677 K	0.754 L	0		Pos

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Confirmed Positives

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 23

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
918	0001	Greenchain area	1	1	Grey paint	Wood	Poor	7.506 K	-0.367 L	0		Pos
919	0001	Greenchain area	1	1	Grey paint	Wood	Poor	6.379 K	-0.446 L	0		Pos
921	0001	Greenchain area	1	1	Grey paint	Wood	Poor	6.735 K	0.112 L	0		Pos

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Confirmed Positives

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Old Debarker Plant

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 4

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1006	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	9.280 K	3.110 L	0		Pos
1007	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	6.985 K	4.161 L	0		Pos
1008	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	4.660 K	2.362 L	0		Pos
1009	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	2.290 K	1.249 L	0		Pos

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Confirmed Positives

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 22

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1118	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	4.770 K	2.037 L	0		Pos
1119	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	2.885 K	1.982 L	0		Pos
1120	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	3.132 K	2.180 L	0		Pos
1126	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.921 K	1.909 L	0		Pos
1127	0005	Main floor	1	1	Red paint	Wood	Satisfactory	4.254 K	2.752 L	0		Pos
1134	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	8.738 K	3.475 L	0		Pos
1135	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	4.955 K	1.711 L	0		Pos
1136	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	10.766 K	2.945 L	0		Pos
1144	0005	Main floor	1	1	Red paint	Wood	Satisfactory	4.793 K	3.404 L	0		Pos
1145	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.842 K	2.734 L	0		Pos
1150	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.847 K	3.146 L	0		Pos
1152	0005	Main floor	1	1	Yellow paint	Masonry	Poor	2.343 K	0.641 L	0		Pos
1153	0005	Main floor	1	1	Yellow paint	Masonry	Poor	3.465 K	1.403 L	0		Pos
1157	0005	Main floor	1	1	Orange paint	Wood	Poor	3.445 K	2.656 L	0		Pos
1158	0005	Main floor	1	1	Orange paint	Wood	Poor	2.327 K	1.318 L	0		Pos
1159	0005	Main floor	1	1	Orange paint	Wood	Poor	2.485 K	2.423 L	0		Pos
1160	0005	Main floor	1	1	Yellow paint	Wood	Poor	4.715 K	3.264 L	0		Pos
1161	0005	Main floor	1	1	Yellow paint	Wood	Poor	4.183 K	2.400 L	0		Pos
1162	0005	Main floor	1	1	Yellow paint	Wood	Poor	2.075 K	1.735 L	0		Pos
1163	0005	Main floor	1	1	Yellow paint	Masonry	Poor	2.695 K	1.198 L	0		Pos

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Confirmed Positives

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 22

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1164	**0005**	**Main floor**	**1**	**1**	**Yellow paint**	**Masonry**	**Poor**	**3.828 K**	**1.650 L**	**0**		**Pos**
1187	**0005**	**Exterior**	**1**	**1**	**Yellow paint**	**Wood**	**Poor**	**1.546 K**	**1.259 L**	**0**		**Pos**

Confirmed Positives

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

tion Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 10

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1039	0004	Main floor	1	1	Yellow paint	Wood	Poor	2.501 K	1.697 L	0		Pos
1040	0004	Main floor	1	1	Yellow paint	Wood	Poor	4.774 K	2.347 L	0		Pos
1055	0004	Main floor	1	1	Red paint	Wood	Satisfactory	4.800 K	3.632 L	0		Pos
1056	0004	Main floor	1	1	Red paint	Wood	Satisfactory	3.816 K	2.675 L	0		Pos
1057	0004	Main floor	1	1	Red paint	Wood	Satisfactory	5.281 K	3.555 L	0		Pos
1058	0004	Main floor	1	1	Red paint	Wood	Satisfactory	6.369 K	3.625 L	0		Pos
1059	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	2.546 K	1.825 L	0		Pos
1060	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.061 K	1.608 L	0		Pos
1061	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.377 K	1.213 L	0		Pos
1062	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.643 K	3.223 L	0		Pos

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110-

Summary Analysis

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Comp	Component Name	Number Tested	Num Pos	(%)	Num Neg	(%)	Num Incl	(%)	Lab Tested	Lab Pos	(%)
1	**Yellow paint**	**44**	**13**	**(29 %)**	**30**	**(68 %)**	**1**	**(2 %)**	**0**	**0**	**(0 %)**
2	**Green paint**	**43**	**0**	**(0 %)**	**43**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
3	**Red paint**	**14**	**4**	**(28 %)**	**10**	**(71 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
4	**White paint**	**72**	**3**	**(4 %)**	**69**	**(95 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
5	**Blue paint**	**15**	**0**	**(0 %)**	**15**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
6	**Tan paint**	**12**	**0**	**(0 %)**	**12**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
7	**Grey paint**	**6**	**3**	**(50 %)**	**3**	**(50 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
	Total Reported	**206**	**23**		**182**		**1**		**0**	**0**	

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110-

Summary Analysis

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Lath Plant

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Comp	Component Name	Number Tested	Num Pos	(%)	Num Neg	(%)	Num Incl	(%)	Lab Tested	Lab Pos	(%)
2	**Green paint**	**12**	**0**	**(0 %)**	**12**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
4	**White paint**	**16**	**0**	**(0 %)**	**16**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
7	**Grey paint**	**3**	**0**	**(0 %)**	**3**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
8	**Lt. green paint**	**9**	**0**	**(0 %)**	**9**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
	Total Reported	**40**	**0**		**40**		**0**		**0**	**0**	

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110-

Summary Analysis

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Old Debarker Plant

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Comp	Component Name	Number Tested	Num Pos	(%)	Num Neg	(%)	Num Incl	(%)	Lab Tested	Lab Pos	(%)
1	**Yellow paint**	7	4	(57 %)	3	(42 %)	0	(0 %)	0	0	(0 %)
2	**Green paint**	3	0	(0 %)	3	(100 %)	0	(0 %)	0	0	(0 %)
3	**Red paint**	3	0	(0 %)	3	(100 %)	0	(0 %)	0	0	(0 %)
4	**White paint**	9	0	(0 %)	9	(100 %)	0	(0 %)	0	0	(0 %)
5	**Blue paint**	7	0	(0 %)	7	(100 %)	0	(0 %)	0	0	(0 %)
6	**Tan paint**	6	0	(0 %)	6	(100 %)	0	(0 %)	0	0	(0 %)
	Total Reported	35	4		31		0		0	0	

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110-

Summary Analysis

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Comp	Component Name	Number Tested	Num Pos	(%)	Num Neg	(%)	Num Incl	(%)	Lab Tested	Lab Pos	(%)
1	**Yellow paint**	**21**	**14**	**(66 %)**	**7**	**(33 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
3	**Red paint**	**11**	**5**	**(45 %)**	**6**	**(54 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
4	**White paint**	**17**	**0**	**(0 %)**	**17**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
5	**Blue paint**	**6**	**0**	**(0 %)**	**6**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
6	**Tan paint**	**12**	**0**	**(0 %)**	**12**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
8	**Lt. green paint**	**6**	**0**	**(0 %)**	**6**	**(100 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
9	**Orange paint**	**5**	**3**	**(60 %)**	**2**	**(40 %)**	**0**	**(0 %)**	**0**	**0**	**(0 %)**
	Total Reported	**78**	**22**		**56**		**0**		**0**	**0**	

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110-

Summary Analysis

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Comp	Component Name	Number Tested	Num Pos	(%)	Num Neg	(%)	Num Incl	(%)	Lab Tested	Lab Pos	(%)
1	**Yellow paint**	8	2	(25 %)	4	(50 %)	2	(25 %)	0	0	(0 %)
3	**Red paint**	8	4	(50 %)	4	(50 %)	0	(0 %)	0	0	(0 %)
4	**White paint**	17	0	(0 %)	17	(100 %)	0	(0 %)	0	0	(0 %)
5	**Blue paint**	7	0	(0 %)	7	(100 %)	0	(0 %)	0	0	(0 %)
6	**Tan paint**	27	0	(0 %)	27	(100 %)	0	(0 %)	0	0	(0 %)
7	**Grey paint**	3	0	(0 %)	3	(100 %)	0	(0 %)	0	0	(0 %)
8	**Lt. green paint**	11	0	(0 %)	11	(100 %)	0	(0 %)	0	0	(0 %)
9	**Orange paint**	4	4	(100 %)	0	(0 %)	0	(0 %)	0	0	(0 %)
	Total Reported	85	10		73		2		0	0	

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
734	0001	Calibration	*	*	*	*	*	0.000 X	0.000 X	0		
735	0001	Main floor	1	1	Yellow paint	Wood	Poor	5.250 K	3.179 L	0		Pos
736	0001	Main floor	1	1	Yellow paint	Wood	Poor	-0.052 K	-0.018 L	0		Neg
737	0001	Main floor	1	1	Yellow paint	Wood	Poor	4.696 K	2.991 L	0		Pos
738	0001	Main floor	1	1	Yellow paint	Wood	Poor	-1.359 K	-0.081 L	0		Neg
739	0001	Main floor	1	1	Yellow paint	Wood	Poor	0.349 K	-0.366 L	0		Neg
740	0001	Main floor	1	1	Yellow paint	Wood	Poor	-0.024 K	-0.139 L	0		Neg
741	0001	Main floor	1	1	Yellow paint	Wood	Poor	0.172 K	-0.463 L	0		Neg
742	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.023 K	2.306 L	0		Pos
743	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	-0.118 K	0.540 L	0		Neg
744	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.076 K	2.029 L	0		Pos
745	0001	Main floor	1	1	Green paint	Wood	Poor	0.347 K	-0.024 L	0		Neg
746	0001	Main floor	1	1	Green paint	Wood	Poor	0.179 K	0.012 L	0		Neg
747	0001	Main floor	1	1	Green paint	Wood	Poor	-0.139 K	0.050 L	0		Neg
748	0001	Main floor	1	1	Green paint	Wood	Poor	0.287 K	0.079 L	0		Neg
749	0001	Main floor	1	1	Green paint	Wood	Poor	-0.125 K	0.019 L	0		Neg
750	0001	Main floor	1	1	Green paint	Wood	Poor	-0.090 K	0.094 L	0		Neg
751	0001	Main floor	1	1	Green paint	Wood	Poor	-0.086 K	0.027 L	0		Neg
752	0001	Main floor	1	1	Green paint	Wood	Poor	-1.263 K	-0.313 L	0		Neg
753	0001	Main floor	1	1	Green paint	Wood	Poor	-0.162 K	0.115 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
754	0001	Main floor	1	1	Green paint	Wood	Poor	-0.778 K	-0.383 L	0		Neg
755	0001	Main floor	1	1	Green paint	Wood	Poor	-0.700 K	0.114 L	0		Neg
756	0001	Main floor	1	1	Green paint	Wood	Poor	-0.289 K	0.180 L	0		Neg
757	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-0.372 K	0.615 L	0		Neg
758	0001	Main floor	1	1	Green paint	Metal	Satisfactory	0.660 K	1.023 L	0		Neg
759	0001	Main floor	1	1	Green paint	Steel	Satisfactory	-0.006 S	0.000 X	0		Neg
760	0001	Main floor	1	1	Green paint	Steel	Satisfactory	-0.310 S	0.000 X	0		Neg
761	0001	Main floor	1	1	Green paint	Steel	Satisfactory	0.784 S	0.000 X	0		Neg
762	0001	Main floor	1	1	Green paint	Steel	Satisfactory	-1.061 S	0.000 X	0		Neg
763	0001	Main floor	1	1	Green paint	Steel	Satisfactory	-1.515 S	0.000 X	0		Neg
764	0001	Main floor	1	1	Green paint	Steel	Satisfactory	-0.220 S	0.000 X	0		Neg
765	0001	Main floor	1	1	Red paint	Steel	Satisfactory	17.264 S	0.000 X	0		Pos
766	0001	Main floor	1	1	Red paint	Steel	Satisfactory	0.483 S	0.000 X	0		Neg
767	0001	Main floor	1	1	Red paint	Steel	Satisfactory	18.024 S	0.000 X	0		Pos
768	0001	Main floor	1	1	Red paint	Steel	Satisfactory	15.862 S	0.000 X	0		Pos
769	0001	Main floor	1	1	Red paint	Steel	Satisfactory	19.029 S	0.000 X	0		Pos
770	0001	Main floor	1	1	Red paint	Wood	Poor	0.162 K	-0.030 L	0		Neg
771	0001	Main floor	1	1	White paint	Wood	Poor	0.037 K	-0.200 L	0		Neg
772	0001	Main floor	1	1	White paint	Wood	Poor	0.066 K	-0.087 L	0		Neg
773	0001	Main floor	1	1	White paint	Wood	Poor	4.047 K	2.228 L	0		Pos

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774	0001	Main floor	1	1	White paint	Wood	Poor	0.023 K	0.121 L	0		Neg
775	0001	Main floor	1	1	White paint	Wood	Poor	3.009 K	1.620 L	0		Pos
776	0001	Main floor	1	1	White paint	Wood	Poor	2.859 K	1.072 L	0		Pos
777	0001	Main floor	1	1	White paint	Wood	Poor	-0.230 K	-0.209 L	0		Neg
778	0001	Main floor	1	1	White paint	Wood	Poor	-0.030 K	-0.150 L	0		Neg
779	0001	Main floor	1	1	White paint	Wood	Poor	0.029 K	0.030 L	0		Neg
780	0001	Main floor	1	1	White paint	Wood	Poor	-1.399 K	-0.360 L	0		Neg
781	0001	Main floor	1	1	White paint	Wood	Poor	-1.040 K	-0.270 L	0		Neg
782	0001	Main floor	1	1	White paint	Wood	Poor	-0.024 K	-0.571 L	0		Neg
783	0001	Main floor	1	1	White paint	Wood	Poor	-0.412 K	-0.042 L	0		Neg
784	0001	Main floor	1	1	White paint	Wood	Poor	0.059 K	-0.152 L	0		Neg
785	0001	Main floor	1	1	White paint	Wood	Poor	0.408 K	0.185 L	0		Neg
786	0001	Main floor	1	1	Yellow paint	Wood	Poor	-1.868 K	-0.614 L	0		Neg
787	0001	Main floor	1	1	Yellow paint	Wood	Poor	1.098 K	0.799 L	0		Incl
788	0001	Main floor	1	1	Yellow paint	Wood	Poor	-0.235 K	-0.257 L	0		Neg
789	0001	Main floor	1	1	Yellow paint	Wood	Poor	0.060 K	-0.031 L	0		Neg
790	0001	Main floor	1	1	Yellow paint	Wood	Poor	0.256 K	-0.402 L	0		Neg
791	0001	Main floor	1	1	Yellow paint	Wood	Poor	-0.106 K	-0.228 L	0		Neg
792	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.148 K	0.365 L	0		Neg
793	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	-1.977 K	0.207 L	0		Neg

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794	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	2.296 K	1.604 L	0		Pos
795	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.318 K	0.676 L	0		Neg
796	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.225 K	0.610 L	0		Neg
797	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.190 K	0.888 L	0		Neg
798	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.207 K	0.885 L	0		Neg
799	0001	Main floor	1	1	Yellow paint	Metal	Satisfactory	0.604 K	1.351 L	0		Neg
800	0001	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.194 K	-0.029 L	0		Neg
801	0001	Main floor	1	1	Blue paint	Wood	Satisfactory	0.174 K	-0.032 L	0		Neg
802	0001	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.207 K	0.602 L	0		Neg
803	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-1.862 K	0.157 L	0		Neg
804	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-1.254 K	-0.249 L	0		Neg
805	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-0.034 K	0.375 L	0		Neg
806	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-0.239 K	0.370 L	0		Neg
807	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-0.652 K	0.406 L	0		Neg
808	0001	Main floor	1	1	Green paint	Metal	Satisfactory	-0.246 K	0.696 L	0		Neg
809	0001	Main floor	1	1	White paint	Wood	Poor	-0.217 K	0.259 L	0		Neg
810	0001	Main floor	1	1	White paint	Wood	Poor	0.268 K	0.320 L	0		Neg
811	0001	Main floor	1	1	White paint	Wood	Poor	-0.911 K	-0.516 L	0		Neg
812	0001	Main floor	1	1	White paint	Wood	Poor	-0.714 K	-0.544 L	0		Neg
813	0001	Main floor	1	1	White paint	Wood	Poor	-1.130 K	-0.536 L	0		Neg

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Fort Bragg
Fort Bragg,CA

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ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

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814	0001	Main floor	1	1	White paint	Wood	Poor	0.157 K	0.019 L	0		Neg
815	0001	Main floor	1	1	White paint	Wood	Poor	-0.292 K	0.120 L	0		Neg
816	0001	Main floor	1	1	White paint	Wood	Poor	-0.344 K	0.146 L	0		Neg
817	0001	Main floor	1	1	Blue paint	Wood	Poor	-0.425 K	-0.047 L	0		Neg
818	0001	Main floor	1	1	Blue paint	Wood	Poor	0.367 K	-0.015 L	0		Neg
819	0001	Main floor	1	1	Blue paint	Wood	Poor	-0.102 K	-0.302 L	0		Neg
820	0001	Main floor	1	1	Green paint	Steel	Poor	-0.301 S	0.000 X	0		Neg
821	0001	Main floor	1	1	Green paint	Steel	Poor	-0.346 S	0.000 X	0		Neg
822	0001	Main floor	1	1	Yellow paint	Wood	Poor	4.744 K	3.073 L	0		Pos
823	0001	Main floor	1	1	Yellow paint	Wood	Poor	5.932 K	4.041 L	0		Pos
824	0001	Main floor	1	1	White paint	Wood	Good	-0.016 K	-0.379 L	0		Neg
825	0001	Main floor	1	1	White paint	Wood	Good	-0.463 K	-0.027 L	0		Neg
826	0001	Main floor	1	1	White paint	Wood	Good	0.105 K	-0.392 L	0		Neg
827	0001	Main floor	1	1	White paint	Wood	Good	-1.170 K	-0.476 L	0		Neg
828	0001	Main floor	1	1	White paint	Wood	Good	-0.295 K	-0.447 L	0		Neg
829	0001	Main floor	1	1	White paint	Wood	Good	0.031 K	-0.300 L	0		Neg
830	0001	Main floor	1	1	Red paint	Metal	Satisfactory	-0.037 K	0.438 L	0		Neg
831	0001	Main floor	1	1	Red paint	Metal	Satisfactory	-0.085 K	0.112 L	0		Neg
832	0001	Main floor	1	1	Red paint	Metal	Satisfactory	0.204 K	0.408 L	0		Neg
833	0001	Main floor	1	1	Red paint	Metal	Satisfactory	-0.479 K	0.216 L	0		Neg

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Fort Bragg
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ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
834	0001	Main floor	1	1	White paint	Wood	Satisfactory	-0.190 K	0.029 L	0		Neg
835	0001	Main floor	1	1	White paint	Wood	Satisfactory	0.827 K	0.429 L	0		Neg
836	0001	Bathroom	1	1	White paint	Wood	Satisfactory	-1.096 K	-0.263 L	0		Neg
837	0001	Bathroom	1	1	White paint	Wood	Satisfactory	-1.072 K	0.253 L	0		Neg
838	0001	Bathroom	1	1	White paint	Wood	Satisfactory	0.848 K	0.181 L	0		Neg
839	0001	Bathroom	1	1	White paint	Wood	Satisfactory	0.537 K	0.099 L	0		Neg
840	0001	Bathroom	1	1	White paint	Wood	Satisfactory	0.075 K	0.167 L	0		Neg
841	0001	Bathroom	1	1	White paint	Wood	Satisfactory	-1.092 K	-0.805 L	0		Neg
842	0001	Bathroom	1	1	Green paint	Wood	Satisfactory	0.169 K	-0.184 L	0		Neg
843	0001	Bathroom	1	1	Green paint	Wood	Satisfactory	0.504 K	0.307 L	0		Neg
844	0001	Bathroom	1	1	Green paint	Wood	Satisfactory	0.724 K	0.130 L	0		Neg
845	0001	Bathroom	1	1	Blue paint	Wood	Poor	-2.028 K	0.121 L	0		Neg
846	0001	Bathroom	1	1	Blue paint	Wood	Poor	-1.077 K	-0.581 L	0		Neg
847	0001	Bathroom	1	1	Blue paint	Wood	Poor	-0.060 K	-0.716 L	0		Neg
848	0001	Boardroom	1	1	Green paint	Wood	Satisfactory	-0.924 K	-0.185 L	0		Neg
849	0001	Boardroom	1	1	Green paint	Wood	Satisfactory	-0.749 K	0.339 L	0		Neg
850	0001	Boardroom	1	1	Green paint	Wood	Satisfactory	-0.119 K	-0.019 L	0		Neg
851	0001	Boardroom	1	1	Green paint	Wood	Satisfactory	-0.287 K	-0.228 L	0		Neg
852	0001	Smoking area	1	1	Green paint	Wood	Satisfactory	0.120 K	-0.135 L	0		Neg
853	0001	Smoking area	1	1	Green paint	Wood	Satisfactory	0.337 K	0.050 L	0		Neg

The Szaras Companies, Inc.
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XRF and Lab Results

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Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

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854	0001	Smoking area	1	1	Green paint	Wood	Satisfactory	-0.037 K	-0.077 L	0		Neg
855	0001	Smoking area	1	1	White paint	Wood	Satisfactory	0.222 K	-0.182 L	0		Neg
856	0001	Smoking area	1	1	White paint	Wood	Satisfactory	0.126 K	-0.219 L	0		Neg
857	0001	Saw file room	1	1	Yellow paint	Wood	Poor	-0.507 K	-0.050 L	0		Neg
858	0001	Saw file room	1	1	Yellow paint	Wood	Poor	-0.094 K	-0.289 L	0		Neg
859	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.451 K	0.957 L	0		Pos
860	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.659 K	1.083 L	0		Pos
861	0001	Saw file room	1	1	Yellow paint	Wood	Poor	1.291 K	1.354 L	0		Pos
862	0001	Saw file room	1	1	White paint	Wood	Poor	0.159 K	-0.267 L	0		Neg
863	0001	Saw file room	1	1	White paint	Wood	Poor	0.314 K	-0.243 L	0		Neg
864	0001	Saw file room	1	1	White paint	Wood	Poor	0.140 K	-0.287 L	0		Neg
865	0001	Saw file room	1	1	White paint	Wood	Poor	0.211 K	0.016 L	0		Neg
866	0001	Saw file room	1	1	White paint	Wood	Poor	-0.016 K	-0.106 L	0		Neg
867	0001	Saw file room	1	1	White paint	Wood	Poor	-0.934 K	-0.799 L	0		Neg
868	0001	Saw file room	1	1	White paint	Wood	Poor	-0.169 K	-0.178 L	0		Neg
869	0001	Saw file room	1	1	White paint	Wood	Poor	0.001 K	0.207 L	0		Neg
870	0001	Saw file room	1	1	Red paint	Wood	Satisfactory	0.227 K	0.248 L	0		Neg
871	0001	Saw file room	1	1	Blue paint	Wood	Poor	-0.176 K	0.097 L	0		Neg
872	0001	Saw file room	1	1	Blue paint	Wood	Poor	0.053 K	-0.057 L	0		Neg
873	0001	Saw file room	1	1	Green paint	Wood	Satisfactory	-0.398 K	-0.313 L	0		Neg

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Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

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874	0001	Saw file room	1	1	Green paint	Wood	Satisfactory	-0.460 K	-0.386 L	0		Neg
875	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	2.457 K	2.110 L	0		Pos
876	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	2.538 K	0.732 L	0		Pos
877	0001	Exterior	1	1	Blue paint	Metal	Good	-0.316 K	0.253 L	0		Neg
878	0001	Exterior	1	1	Blue paint	Metal	Good	0.539 K	0.312 L	0		Neg
879	0001	Exterior	1	1	Tan paint	Metal	Good	0.348 K	0.012 L	0		Neg
880	0001	Exterior	1	1	Tan paint	Metal	Good	0.171 K	0.272 L	0		Neg
881	0001	Exterior	1	1	Tan paint	Wood	Poor	0.010 K	-0.007 L	0		Neg
882	0001	Exterior	1	1	Tan paint	Wood	Poor	0.204 K	-0.231 L	0		Neg
883	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	-1.168 K	-0.447 L	0		Neg
884	0001	Exterior	1	1	Yellow paint	Wood	Unsatisfactory	-0.375 K	-0.781 L	0		Neg
885	0001	Exterior	1	1	White paint	Wood	Unsatisfactory	-0.125 K	-0.082 L	0		Neg
886	0001	Exterior	1	1	White paint	Wood	Unsatisfactory	-0.318 K	0.059 L	0		Neg
887	0001	Exterior	1	1	White paint	Wood	Unsatisfactory	0.348 K	-0.132 L	0		Neg
888	0001	Exterior	1	1	Blue paint	Wood	Satisfactory	-0.275 K	0.048 L	0		Neg
889	0001	Exterior	1	1	Blue paint	Wood	Satisfactory	-1.036 K	0.007 L	0		Neg
890	0001	Basement	1	1	White paint	Wood	Poor	0.148 K	-0.075 L	0		Neg
891	0001	Basement	1	1	White paint	Wood	Poor	-0.263 K	-0.029 L	0		Neg
892	0001	Basement	1	1	White paint	Wood	Poor	-0.294 K	-0.244 L	0		Neg
893	0001	Basement	1	1	Green paint	Wood	Poor	-1.302 K	0.227 L	0		Neg

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894	0001	Basement	1	1	Green paint	Wood	Poor	0.037 K	0.001 L	0		Neg
895	0001	Basement	1	1	Green paint	Wood	Poor	0.178 K	-0.149 L	0		Neg
896	0001	Basement	1	1	Yellow paint	Wood	Poor	1.677 K	0.754 L	0		Pos
897	0001	Basement	1	1	Yellow paint	Wood	Poor	0.072 K	-0.080 L	0		Neg
898	0001	Basement	1	1	Yellow paint	Wood	Poor	-0.068 K	-0.160 L	0		Neg
899	0001	Basement	1	1	Yellow paint	Wood	Poor	-1.648 K	0.319 L	0		Neg
900	0001	Greenchain area	1	1	Yellow paint	Wood	Poor	0.027 K	-0.211 L	0		Neg
901	0001	Greenchain area	1	1	Yellow paint	Wood	Poor	-1.186 K	0.162 L	0		Neg
902	0001	Greenchain area	1	1	Yellow paint	Wood	Poor	0.354 K	-0.386 L	0		Neg
903	0001	Greenchain area	1	1	Yellow paint	Wood	Poor	-0.616 K	-0.174 L	0		Neg
904	0001	Greenchain area	1	1	Yellow paint	Wood	Poor	-0.278 K	0.057 L	0		Neg
905	0001	Greenchain area	1	1	White paint	Wood	Poor	0.212 K	-0.185 L	0		Neg
906	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.079 K	-0.328 L	0		Neg
907	0001	Greenchain area	1	1	White paint	Wood	Poor	0.302 K	-0.031 L	0		Neg
908	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.745 K	-0.071 L	0		Neg
909	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.240 K	-0.181 L	0		Neg
910	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.316 K	-0.165 L	0		Neg
911	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.181 K	-0.508 L	0		Neg
912	0001	Greenchain area	1	1	White paint	Wood	Poor	-1.024 K	0.236 L	0		Neg
913	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.396 K	-0.758 L	0		Neg

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914	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.381 K	-0.266 L	0		Neg
915	0001	Greenchain area	1	1	White paint	Wood	Poor	-0.726 K	-0.336 L	0		Neg
916	0001	Greenchain area	1	1	Grey paint	Wood	Poor	-0.653 K	-0.745 L	0		Neg
917	0001	Greenchain area	1	1	Grey paint	Wood	Poor	0.059 K	-0.146 L	0		Neg
918	0001	Greenchain area	1	1	Grey paint	Wood	Poor	7.506 K	-0.367 L	0		Pos
919	0001	Greenchain area	1	1	Grey paint	Wood	Poor	6.379 K	-0.446 L	0		Pos
920	0001	Greenchain area	1	1	Grey paint	Wood	Poor	-0.579 K	-0.708 L	0		Neg
921	0001	Greenchain area	1	1	Grey paint	Wood	Poor	6.735 K	0.112 L	0		Pos
922	0001	Greenchain area	1	1	Red paint	Wood	Satisfactory	-0.208 K	-0.363 L	0		Neg
923	0001	Greenchain area	1	1	Red paint	Wood	Satisfactory	-0.240 K	-0.286 L	0		Neg
924	0001	Greenchain area	1	1	Red paint	Wood	Satisfactory	-1.249 K	-0.191 L	0		Neg
925	0001	Greenchain area	2	1	Tan paint	Wood	Unsatisfactory	-0.055 K	-0.180 L	0		Neg
926	0001	Greenchain area	2	1	Tan paint	Wood	Unsatisfactory	0.379 K	-0.066 L	0		Neg
927	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.608 K	-0.717 L	0		Neg
928	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.348 K	-0.865 L	0		Neg
929	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.384 K	0.115 L	0		Neg
930	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.897 K	-0.623 L	0		Neg
931	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.510 K	-0.276 L	0		Neg
932	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.292 K	-0.517 L	0		Neg
933	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.921 K	-0.135 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Sawmill

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 208

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
934	0001	Greenchain area	2	1	White paint	Wood	Unsatisfactory	-0.442 K	-0.646 L	0		Neg
935	0001	Calibration	*	*	*	*	*	0.000 X	0.000 X	0		
936	0001	Exterior	1	1	Tan paint	Wood	Unsatisfactory	-0.450 K	-0.182 L	0		Neg
937	0001	Exterior	1	1	Tan paint	Wood	Unsatisfactory	-0.196 K	0.180 L	0		Neg
938	0001	Exterior	1	1	Tan paint	Wood	Poor	0.244 K	-0.070 L	0		Neg
939	0001	Exterior	1	1	Tan paint	Wood	Poor	0.464 K	0.040 L	0		Neg
940	0001	Exterior	1	1	Tan paint	Wood	Poor	0.110 K	-0.070 L	0		Neg
941	0001	Exterior	1	1	Tan paint	Wood	Poor	-0.539 K	0.273 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Lath Plant

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 41

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
943	0002	Calibration	*	*	*	*	*	0.000 X	0.000 X	0		
944	0002	Main floor	1	1	Green paint	Wood	Poor	-0.216 K	0.035 L	0		Neg
945	0002	Main floor	1	1	Green paint	Wood	Poor	-0.763 K	-0.094 L	0		Neg
946	0002	Main floor	1	1	Green paint	Wood	Poor	0.362 K	-0.263 L	0		Neg
947	0002	Main floor	1	1	Green paint	Wood	Poor	0.076 K	-0.333 L	0		Neg
948	0002	Main floor	1	1	Green paint	Wood	Poor	-0.529 K	0.042 L	0		Neg
949	0002	Main floor	1	1	Green paint	Wood	Poor	-0.158 K	-0.142 L	0		Neg
950	0002	Main floor	1	1	Green paint	Wood	Poor	-0.373 K	-0.337 L	0		Neg
951	0002	Main floor	1	1	Green paint	Wood	Poor	0.138 K	-0.187 L	0		Neg
952	0002	Main floor	1	1	White paint	Wood	Poor	-0.667 K	0.400 L	0		Neg
953	0002	Main floor	1	1	White paint	Wood	Poor	0.017 K	0.115 L	0		Neg
954	0002	Main floor	1	1	White paint	Wood	Poor	0.150 K	-0.171 L	0		Neg
955	0002	Main floor	1	1	White paint	Wood	Poor	0.202 K	0.028 L	0		Neg
956	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.893 K	0.230 L	0		Neg
957	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.178 K	0.082 L	0		Neg
958	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.304 K	0.083 L	0		Neg
959	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.226 K	-0.355 L	0		Neg
960	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-1.460 K	0.459 L	0		Neg
961	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.555 K	0.030 L	0		Neg
962	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.198 K	-0.171 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Lath Plant

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 41

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
963	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.592 K	-0.096 L	0		Neg
964	0002	Main floor	1	1	Lt. green paint	Wood	Poor	-0.133 K	-0.396 L	0		Neg
965	0002	Main floor	1	1	Grey paint	Wood	Poor	-0.120 K	0.171 L	0		Neg
966	0002	Main floor	1	1	Grey paint	Wood	Poor	-0.059 K	0.021 L	0		Neg
967	0002	Main floor	1	1	Grey paint	Wood	Poor	-0.309 K	-0.147 L	0		Neg
968	0002	Main floor	1	1	Green paint	Wood	Poor	0.018 K	-0.107 L	0		Neg
969	0002	Main floor	1	1	Green paint	Wood	Poor	-0.154 K	0.023 L	0		Neg
970	0002	Main floor	1	1	Green paint	Wood	Poor	-0.197 K	0.182 L	0		Neg
971	0002	Main floor	1	1	Green paint	Wood	Poor	0.157 K	-0.120 L	0		Neg
972	0002	Exterior	1	1	White paint	Wood	Poor	-0.756 K	0.398 L	0		Neg
973	0002	Exterior	1	1	White paint	Wood	Poor	-0.131 K	-0.032 L	0		Neg
974	0002	Exterior	1	1	White paint	Wood	Poor	-0.088 K	-0.248 L	0		Neg
975	0002	Exterior	1	1	White paint	Wood	Poor	0.007 K	0.243 L	0		Neg
976	0002	Exterior	1	1	White paint	Wood	Poor	0.130 K	-0.108 L	0		Neg
977	0002	Exterior	1	1	White paint	Wood	Poor	-0.402 K	-0.145 L	0		Neg
978	0002	Exterior	1	1	White paint	Wood	Poor	-0.336 K	-0.209 L	0		Neg
979	0002	Exterior	1	1	White paint	Wood	Poor	-0.033 K	0.067 L	0		Neg
980	0002	Exterior	1	1	White paint	Wood	Poor	0.187 K	0.174 L	0		Neg
981	0002	Exterior	1	1	White paint	Wood	Poor	-0.011 K	-0.082 L	0		Neg
982	0002	Exterior	1	1	White paint	Wood	Poor	0.379 K	0.186 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Lath Plant

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 41

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
983	**0002**	**Exterior**	**1**	**1**	**White paint**	**Wood**	**Poor**	**-0.059 K**	**0.162 L**	**0**		**Neg**

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Old Debarker Plant

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 36

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
985	0003	Calibration	*	*	*	*	*	0.000 X	0.000 X	0		
986	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.804 K	0.488 L	0		Neg
987	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.224 K	-0.553 L	0		Neg
988	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.580 K	0.055 L	0		Neg
989	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.790 K	-0.151 L	0		Neg
990	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	0.082 K	0.025 L	0		Neg
991	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.971 K	-0.109 L	0		Neg
992	0003	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.054 K	0.243 L	0		Neg
993	0003	Main floor	1	1	Green paint	Wood	Poor	-0.364 K	-0.382 L	0		Neg
994	0003	Main floor	1	1	Green paint	Wood	Poor	-0.246 K	-0.111 L	0		Neg
995	0003	Main floor	1	1	Green paint	Wood	Poor	-0.025 K	-0.158 L	0		Neg
996	0003	Main floor	1	1	Red paint	Wood	Unsatisfactory	-0.023 K	0.252 L	0		Neg
997	0003	Main floor	1	1	Red paint	Wood	Unsatisfactory	-0.994 K	-0.585 L	0		Neg
998	0003	Main floor	1	1	Red paint	Wood	Unsatisfactory	-0.067 K	-0.061 L	0		Neg
999	0003	Main floor	1	1	White paint	Wood	Poor	0.076 K	0.097 L	0		Neg
1000	0003	Main floor	1	1	White paint	Wood	Poor	0.215 K	-0.016 L	0		Neg
1001	0003	Main floor	1	1	White paint	Wood	Poor	-0.115 K	0.185 L	0		Neg
1002	0003	Main floor	1	1	White paint	Wood	Poor	-0.524 K	-0.387 L	0		Neg
1003	0003	Main floor	1	1	Yellow paint	Wood	Poor	-1.313 K	-0.191 L	0		Neg
1004	0003	Main floor	1	1	Yellow paint	Wood	Poor	0.071 K	0.066 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Old Debarker Plant

Action Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 36

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1005	0003	Main floor	1	1	Yellow paint	Wood	Poor	0.144 K	-0.004 L	0		Neg
1006	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	9.280 K	3.110 L	0		Pos
1007	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	6.985 K	4.161 L	0		Pos
1008	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	4.660 K	2.362 L	0		Pos
1009	0003	Third floor	1	1	Yellow paint	Wood	Satisfactory	2.290 K	1.249 L	0		Pos
1010	0003	Third floor	1	1	White paint	Wood	Poor	-0.076 K	0.202 L	0		Neg
1011	0003	Third floor	1	1	White paint	Wood	Poor	0.161 K	0.112 L	0		Neg
1012	0003	Third floor	1	1	White paint	Wood	Poor	-0.235 K	0.273 L	0		Neg
1013	0003	Third floor	1	1	White paint	Wood	Poor	-0.072 K	0.020 L	0		Neg
1014	0003	Third floor	1	1	White paint	Wood	Poor	-0.173 K	0.259 L	0		Neg
1015	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	0.082 K	-0.133 L	0		Neg
1016	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	-0.776 K	-0.233 L	0		Neg
1017	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	0.236 K	-0.232 L	0		Neg
1018	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	-0.132 K	0.004 L	0		Neg
1019	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	-0.872 K	-0.177 L	0		Neg
1020	0003	Exterior	1	1	Tan paint	Wood	Unsatisfactory	0.026 K	0.006 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 81

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1109	0005	Calibration	*	* *		*	*	0.000 X	0.000 X	0		
1110	0005	Main floor	1	1	White paint	Wood	Poor	-0.147 K	-0.168 L	0		Neg
1111	0005	Main floor	1	1	White paint	Wood	Poor	0.235 K	-0.280 L	0		Neg
1112	0005	Main floor	1	1	White paint	Wood	Poor	-0.354 K	-0.067 L	0		Neg
1113	0005	Main floor	1	1	White paint	Wood	Poor	-0.411 K	-0.282 L	0		Neg
1114	0005	Main floor	1	1	White paint	Wood	Poor	-2.213 K	0.118 L	0		Neg
1115	0005	Main floor	1	1	White paint	Wood	Poor	-2.412 K	-0.367 L	0		Neg
1116	0005	Main floor	1	1	White paint	Wood	Poor	0.009 K	-0.099 L	0		Neg
1117	0005	Main floor	1	1	White paint	Wood	Poor	-0.175 K	0.316 L	0		Neg
1118	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	4.770 K	2.037 L	0		Pos
1119	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	2.885 K	1.982 L	0		Pos
1120	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	3.132 K	2.180 L	0		Pos
1121	0005	Main floor	1	1	White paint	Masonry	Satisfactory	-0.236 K	0.035 L	0		Neg
1122	0005	Main floor	1	1	White paint	Masonry	Satisfactory	-0.996 K	0.525 L	0		Neg
1123	0005	Main floor	1	1	White paint	Wood	Unsatisfactory	-0.096 K	-0.044 L	0		Neg
1124	0005	Main floor	1	1	White paint	Wood	Unsatisfactory	-1.339 K	-0.293 L	0		Neg
1125	0005	Main floor	1	1	White paint	Wood	Unsatisfactory	-0.519 K	-0.661 L	0		Neg
1126	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.921 K	1.909 L	0		Pos
1127	0005	Main floor	1	1	Red paint	Wood	Satisfactory	4.254 K	2.752 L	0		Pos
1128	0005	Main floor	1	1	Red paint	Wood	Satisfactory	-0.219 K	0.072 L	0		Neg

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 81

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1129	0005	Main floor	1	1	Red paint	Wood	Satisfactory	-1.078 K	0.139 L	0		Neg
1130	0005	Main floor	1	1	Red paint	Wood	Satisfactory	0.384 K	0.674 L	0		Neg
1131	0005	Main floor	1	1	Lt. green paint	Wood	Satisfactory	0.219 K	-0.139 L	0		Neg
1132	0005	Main floor	1	1	Lt. green paint	Wood	Satisfactory	-0.764 K	0.008 L	0		Neg
1133	0005	Main floor	1	1	Lt. green paint	Wood	Satisfactory	0.149 K	0.144 L	0		Neg
1134	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	8.738 K	3.475 L	0		Pos
1135	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	4.955 K	1.711 L	0		Pos
1136	0005	Main floor	1	1	Yellow paint	Masonry	Satisfactory	10.766 K	2.945 L	0		Pos
1137	0005	Main floor	1	1	Lt. green paint	Wood	Poor	-0.745 K	-0.393 L	0		Neg
1138	0005	Main floor	1	1	Lt. green paint	Wood	Poor	-0.064 K	0.138 L	0		Neg
1139	0005	Main floor	1	1	Lt. green paint	Wood	Poor	-0.659 K	0.374 L	0		Neg
1140	0005	Main floor	1	1	White paint	Wood	Poor	0.057 K	-0.058 L	0		Neg
1141	0005	Main floor	1	1	White paint	Wood	Poor	0.156 K	-0.181 L	0		Neg
1142	0005	Main floor	1	1	White paint	Wood	Poor	-0.537 K	-0.391 L	0		Neg
1143	0005	Main floor	1	1	White paint	Wood	Poor	0.370 K	-0.102 L	0		Neg
1144	0005	Main floor	1	1	Red paint	Wood	Satisfactory	4.793 K	3.404 L	0		Pos
1145	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.842 K	2.734 L	0		Pos
1146	0005	Main floor	1	1	Orange paint	Wood	Satisfactory	0.163 K	0.495 L	0		Neg
1147	0005	Main floor	1	1	Orange paint	Wood	Satisfactory	0.694 K	0.570 L	0		Neg
1148	0005	Main floor	1	1	Red paint	Wood	Satisfactory	0.856 K	0.304 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 81

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1149	0005	Main floor	1	1	Red paint	Wood	Satisfactory	0.893 K	0.630 L	0		Neg
1150	0005	Main floor	1	1	Red paint	Wood	Satisfactory	3.847 K	3.146 L	0		Pos
1151	0005	Main floor	1	1	Red paint	Wood	Satisfactory	-0.193 K	0.079 L	0		Neg
1152	0005	Main floor	1	1	Yellow paint	Masonry	Poor	2.343 K	0.641 L	0		Pos
1153	0005	Main floor	1	1	Yellow paint	Masonry	Poor	3.465 K	1.403 L	0		Pos
1154	0005	Main floor	1	1	Yellow paint	Masonry	Poor	-0.518 K	0.543 L	0		Neg
1155	0005	Main floor	1	1	Yellow paint	Masonry	Poor	-0.202 K	-0.163 L	0		Neg
1156	0005	Main floor	1	1	Yellow paint	Masonry	Poor	0.416 K	0.282 L	0		Neg
1157	0005	Main floor	1	1	Orange paint	Wood	Poor	3.445 K	2.656 L	0		Pos
1158	0005	Main floor	1	1	Orange paint	Wood	Poor	2.327 K	1.318 L	0		Pos
1159	0005	Main floor	1	1	Orange paint	Wood	Poor	2.485 K	2.423 L	0		Pos
1160	0005	Main floor	1	1	Yellow paint	Wood	Poor	4.715 K	3.264 L	0		Pos
1161	0005	Main floor	1	1	Yellow paint	Wood	Poor	4.183 K	2.400 L	0		Pos
1162	0005	Main floor	1	1	Yellow paint	Wood	Poor	2.075 K	1.735 L	0		Pos
1163	0005	Main floor	1	1	Yellow paint	Masonry	Poor	2.695 K	1.198 L	0		Pos
1164	0005	Main floor	1	1	Yellow paint	Masonry	Poor	3.828 K	1.650 L	0		Pos
1165	0005	Main floor	1	1	Yellow paint	Masonry	Poor	-0.275 K	-0.060 L	0		Neg
1166	0005	Main floor	1	1	Yellow paint	Masonry	Poor	-0.157 K	-0.133 L	0		Neg
1167	0005	Exterior	1	1	Tan paint	Wood	Poor	-0.764 K	-0.024 L	0		Neg
1168	0005	Exterior	1	1	Tan paint	Wood	Poor	0.200 K	0.078 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 81

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1169	0005	Exterior	1	1	Tan paint	Wood	Poor	-0.264 K	0.056 L	0		Neg
1170	0005	Exterior	1	1	Tan paint	Wood	Poor	0.219 K	0.087 L	0		Neg
1171	0005	Exterior	1	1	Tan paint	Wood	Poor	-1.219 K	0.093 L	0		Neg
1172	0005	Exterior	1	1	Tan paint	Wood	Poor	0.156 K	0.009 L	0		Neg
1173	0005	Exterior	1	1	Tan paint	Wood	Poor	0.103 K	-0.026 L	0		Neg
1174	0005	Exterior	1	1	Tan paint	Wood	Poor	-0.464 K	-0.163 L	0		Neg
1175	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.135 K	-0.184 L	0		Neg
1176	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.138 K	-0.144 L	0		Neg
1177	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.261 K	0.155 L	0		Neg
1178	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.210 K	0.150 L	0		Neg
1179	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.014 K	0.023 L	0		Neg
1180	0005	Exterior	1	1	Blue paint	Wood	Unsatisfactory	-0.548 K	0.031 L	0		Neg
1181	0005	Exterior	1	1	Yellow paint	Wood	Poor	-0.161 K	-0.304 L	0		Neg
1182	0005	Exterior	1	1	Yellow paint	Wood	Poor	-0.221 K	-0.392 L	0		Neg
1183	0005	Exterior	1	1	Tan paint	Wood	Poor	0.192 K	-0.052 L	0		Neg
1184	0005	Exterior	1	1	Tan paint	Wood	Poor	0.024 K	-0.080 L	0		Neg
1185	0005	Exterior	1	1	Tan paint	Wood	Poor	0.021 K	0.141 L	0		Neg
1186	0005	Exterior	1	1	Tan paint	Wood	Poor	0.212 K	-0.267 L	0		Neg
1187	0005	Exterior	1	1	Yellow paint	Wood	Poor	1.546 K	1.259 L	0		Pos
1188	0005	Calibration	*	*	*	*	*	1.070 K	1.066 L	416		Incl

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#1

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 81

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1189	**0005**	**Calibration**	*	* *		*	*	**1.050 K**	**1.193 L**	**416**		**Incl**

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

XRF and Lab Results

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 86

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1022	0004	Calibration	*	*	*	*	*	0.000 X	0.000 X	0		
1023	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.107 K	-0.013 L	0		Neg
1024	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.142 K	0.097 L	0		Neg
1025	0004	Main floor	1	1	Lt. green paint	Wood	Poor	-0.587 K	0.570 L	0		Neg
1026	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.039 K	-0.008 L	0		Neg
1027	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.041 K	0.278 L	0		Neg
1028	0004	Main floor	1	1	Lt. green paint	Wood	Poor	-0.189 K	0.099 L	0		Neg
1029	0004	Main floor	1	1	Lt. green paint	Wood	Poor	-0.108 K	0.221 L	0		Neg
1030	0004	Main floor	1	1	Lt. green paint	Wood	Poor	-0.687 K	0.142 L	0		Neg
1031	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.008 K	0.079 L	0		Neg
1032	0004	Main floor	1	1	Lt. green paint	Wood	Poor	0.066 K	0.007 L	0		Neg
1033	0004	Main floor	1	1	Lt. green paint	Wood	Poor	-0.670 K	0.533 L	0		Neg
1034	0004	Main floor	1	1	Yellow paint	Wood	Poor	1.032 K	0.828 L	0		Incl
1035	0004	Main floor	1	1	Yellow paint	Wood	Poor	0.810 K	0.540 L	0		Neg
1036	0004	Main floor	1	1	Yellow paint	Wood	Poor	1.024 K	0.722 L	0		Incl
1037	0004	Main floor	1	1	Yellow paint	Wood	Poor	-0.874 K	-0.287 L	0		Neg
1038	0004	Main floor	1	1	Yellow paint	Wood	Poor	-0.039 K	-0.117 L	0		Neg
1039	0004	Main floor	1	1	Yellow paint	Wood	Poor	2.501 K	1.697 L	0		Pos
1040	0004	Main floor	1	1	Yellow paint	Wood	Poor	4.774 K	2.347 L	0		Pos
1041	0004	Main floor	1	1	Yellow paint	Wood	Poor	0.331 K	-0.267 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

ction Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 86

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1042	0004	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.379 K	-0.201 L	0		Neg
1043	0004	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.398 K	-0.087 L	0		Neg
1044	0004	Main floor	1	1	Blue paint	Wood	Satisfactory	-0.480 K	-0.466 L	0		Neg
1045	0004	Main floor	1	1	Grey paint	Wood	Satisfactory	0.179 K	-0.117 L	0		Neg
1046	0004	Main floor	1	1	Grey paint	Wood	Satisfactory	-1.031 K	0.008 L	0		Neg
1047	0004	Main floor	1	1	Grey paint	Wood	Satisfactory	-0.120 K	-0.228 L	0		Neg
1048	0004	Main floor	1	1	White paint	Wood	Poor	-0.194 K	-0.083 L	0		Neg
1049	0004	Main floor	1	1	White paint	Wood	Poor	-1.452 K	0.080 L	0		Neg
1050	0004	Main floor	1	1	White paint	Wood	Poor	-0.266 K	0.041 L	0		Neg
1051	0004	Main floor	1	1	White paint	Wood	Poor	-0.585 K	0.051 L	0		Neg
1052	0004	Main floor	1	1	White paint	Wood	Poor	-0.333 K	-0.083 L	0		Neg
1053	0004	Main floor	1	1	White paint	Wood	Poor	-1.288 K	-0.343 L	0		Neg
1054	0004	Main floor	1	1	White paint	Wood	Poor	0.269 K	-0.220 L	0		Neg
1055	0004	Main floor	1	1	Red paint	Wood	Satisfactory	4.800 K	3.632 L	0		Pos
1056	0004	Main floor	1	1	Red paint	Wood	Satisfactory	3.816 K	2.675 L	0		Pos
1057	0004	Main floor	1	1	Red paint	Wood	Satisfactory	5.281 K	3.555 L	0		Pos
1058	0004	Main floor	1	1	Red paint	Wood	Satisfactory	6.369 K	3.625 L	0		Pos
1059	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	2.546 K	1.825 L	0		Pos
1060	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.061 K	1.608 L	0		Pos
1061	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.377 K	1.213 L	0		Pos

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

tion Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 86

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1062	0004	Main floor	1	1	Orange paint	Wood	Satisfactory	3.643 K	3.223 L	0		Pos
1063	0004	Main floor	1	1	White paint	Wood	Satisfactory	-0.182 K	0.302 L	0		Neg
1064	0004	Main floor	1	1	White paint	Wood	Satisfactory	-0.911 K	-0.597 L	0		Neg
1065	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.549 K	-0.040 L	0		Neg
1066	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.029 K	-0.108 L	0		Neg
1067	0004	Exterior	1	1	Tan paint	Wood	Poor	0.069 K	0.331 L	0		Neg
1068	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.059 K	0.127 L	0		Neg
1069	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.788 K	0.116 L	0		Neg
1070	0004	Exterior	1	1	Tan paint	Wood	Poor	-1.133 K	-0.325 L	0		Neg
1071	0004	Exterior	1	1	Tan paint	Wood	Poor	0.026 K	-0.110 L	0		Neg
1072	0004	Exterior	1	1	Tan paint	Wood	Poor	0.115 K	-0.040 L	0		Neg
1073	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.944 K	0.393 L	0		Neg
1074	0004	Exterior	1	1	Tan paint	Wood	Poor	0.101 K	0.000 L	0		Neg
1075	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.698 K	0.181 L	0		Neg
1076	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.951 K	0.319 L	0		Neg
1077	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.829 K	0.020 L	0		Neg
1078	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.968 K	-0.055 L	0		Neg
1079	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.294 K	-0.071 L	0		Neg
1080	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.584 K	-0.063 L	0		Neg
1081	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.335 K	0.236 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
814 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

tion Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 86

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1082	0004	Exterior	1	1	Blue paint	Wood	Poor	-1.614 K	-0.473 L	0		Neg
1083	0004	Exterior	1	1	Blue paint	Wood	Poor	0.083 K	-0.109 L	0		Neg
1084	0004	Exterior	1	1	Blue paint	Wood	Poor	-0.097 K	-0.201 L	0		Neg
1085	0004	Exterior	1	1	Blue paint	Wood	Poor	-0.712 K	-0.233 L	0		Neg
1086	0004	Exterior	1	1	Red paint	Wood	Unsatisfactory	-0.196 K	-0.044 L	0		Neg
1087	0004	Exterior	1	1	White paint	Masonry	Poor	-0.417 K	0.179 L	0		Neg
1088	0004	Exterior	1	1	White paint	Wood	Satisfactory	0.088 K	0.053 L	0		Neg
1089	0004	Exterior	1	1	White paint	Wood	Satisfactory	0.261 K	0.040 L	0		Neg
1090	0004	Exterior	1	1	White paint	Wood	Satisfactory	-0.341 K	-0.513 L	0		Neg
1091	0004	Exterior	1	1	White paint	Wood	Satisfactory	-0.189 K	-0.434 L	0		Neg
1092	0004	Exterior	1	1	Tan paint	Wood	Satisfactory	-0.595 K	-0.458 L	0		Neg
1093	0004	Exterior	1	1	Tan paint	Wood	Satisfactory	0.139 K	-0.166 L	0		Neg
1094	0004	Exterior	1	1	Tan paint	Wood	Satisfactory	0.230 K	0.109 L	0		Neg
1095	0004	Exterior	1	1	Tan paint	Wood	Satisfactory	-0.116 K	0.080 L	0		Neg
1096	0004	Exterior	1	1	Tan paint	Wood	Poor	0.029 K	-0.077 L	0		Neg
1097	0004	Exterior	1	1	Tan paint	Wood	Poor	-1.286 K	0.477 L	0		Neg
1098	0004	Exterior	1	1	Tan paint	Wood	Poor	0.039 K	0.069 L	0		Neg
1099	0004	Exterior	1	1	Tan paint	Wood	Poor	-0.544 K	0.067 L	0		Neg
1100	0004	Exterior	1	1	Tan paint	Wood	Poor	0.403 K	-0.099 L	0		Neg
1101	0004	Exterior	1	1	Tan paint	Wood	Poor	0.182 K	-0.056 L	0		Neg

XRF and Lab Results

The Szaras Companies, Inc.
314 Morena Boulevard, Suite 106

San Diego CA 92110

Customer: TRC Environmental Solutions
2815 Mitchell Dr. # 103
Walnut Creek,CA 94598

Project Name: Georgia Pacific
Fort Bragg
Fort Bragg,CA

Site Name: Planing Mill#50

ion Level 1.000 mg /cm2 Lab 1.000 mg /cm2

Total Assays Reported 86

#	Site	Room Tested	#	Wall	Component	Substrate	Paint Condition	K-Shell mg/cm2	L-Shell mg/cm2	Map #	Lab	Result
1102	0004	Exterior	1	1	Red paint	Wood	Poor	0.225 K	-0.150 L	0		Neg
1103	0004	Exterior	1	1	Red paint	Wood	Poor	-1.451 K	0.127 L	0		Neg
1104	0004	Exterior	1	1	Red paint	Wood	Poor	0.486 K	0.114 L	0		Neg
1105	0004	Exterior	1	1	White paint	Wood	Poor	-0.833 K	0.076 L	0		Neg
1106	0004	Exterior	1	1	White paint	Wood	Poor	-0.264 K	-0.143 L	0		Neg
1107	0004	Exterior	1	1	White paint	Wood	Poor	-0.568 K	-0.266 L	0		Neg

Alpha Analytical Laboratories Inc. • 860 Waugh Lane, H-1, Ukiah, California 95482
(707) 468-0401

CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
90 West Redwood Avenue
Pt. Bragg, CA 95437
Attn: Larry Lake

Date Printed: 2/27/98
Page: 1

Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0211-017	01/22/98 15:30	GPPB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Batch 98-0211-017 consisted of 2 Samples and 4 Tests							
Sample 1 P1-2A/0.5 GP-Demo Support							
Project #97-734 (Ref. #98-0123-11-1)							
Sample Type: Soil Sampled by:			Sampled: 1/20/98 15:00				
TPH D/MO - TCLP DI Extraction	8015/MOD						
TPH Diesel	8015/MOD	2/11	2/17/98	ND	ug/l	50	
TPH Motor Oil	8015/MOD	2/11	2/17/98	230	ug/l	100	
Sample 2 SM-12B/2.5 GP-Demo Support							
Project #97-734 (Ref. #98-0123-11-28)							
Sample Type: Soil Sampled by:			Sampled: 1/21/98 18:00				
TPH D/MO - TCLP DI Extraction	8015/MOD						
TPH Diesel	8015/MOD	2/11	2/17/98	2300	ug/l	50	
TPH Motor Oil	8015/MOD	2/11	2/17/98	9100	ug/l	100	

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To Mohammad | From LARRY LAKE
Co./Dept. | Co.
Phone # | Phone #
Fax # (510) 935-5412 | Fax (707) 964-4116

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES: This represents a copy of the original report.

Bruce L. Gove
Laboratory Director

Bruce L Gove
Date Printed: 2/27/98

510 935-4512

Alpha Analytical Laboratories Inc. • 860 Waugh Lane, H-1, Ukiah, California 95482
(707) 468-0401

CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
90 West Redwood Avenue
Ft. Bragg, CA 95437
Attn: Larry Lake

Date Printed: 2/06/98
Page: 1

Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

Batch 98-0123-011 consisted of 48 Samples and 116 Tests

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 1 P1-2A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 15:00							
TPH - Diesel	8015/MOD	1/27	1/30/98	500	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	2900	mg/kg	2	
Sample 2 P1-2B/2.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 15:20							
TPH - Diesel	8015/MOD	1/27	1/30/98	220	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	1200	mg/kg	2	
PCB's	EPA8080	1/26	2/05/98	ND	mg/kg	.2	
Sample 3 P1-3A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 14:20							
TPH - Diesel	8015/MOD	1/27	1/30/98	160	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	2400	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Cove
Laboratory Director

Bruce L. Cove
Date Printed: 2/06/98

Alpha Analytical Laboratories Inc. • 860 Waugh Lane, H-1, Ukiah, California 95482
(707) 468-0401

CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
90 West Redwood Avenue
Ft. Bragg, CA 95437
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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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(continued from previous page)

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 4 P1-3B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 14:40							
TPH - Diesel	8015/MOD	1/27	1/27/98	6.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	53	mg/kg	2	
Sample 5 P1-4A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 12:45 The PQL for Diesel is 50 times higher than usual due to matrix interferences.							
TPH - Diesel	8015/MOD	1/27	1/30/98	ND	mg/kg	50	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	610	mg/kg	2	
Sample 6 P1-4B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 13:15							
TPH - Diesel	8015/MOD	1/27	1/27/98	1.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	ND	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	POL	DILUTION
(continued from previous page)							
Sample 7 P1-5A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 12:15							
TPH - Diesel	8015/MOD	1/27	1/27/98	2	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	8.7	mg/kg	2	
Sample 8 P1-5B/2.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 12:30							
TPH - Diesel	8015/MOD	1/27	1/27/98	ND	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	ND	mg/kg	2	
Sample 9 P1-6A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 11:30							
TPH - Diesel	8015/MOD	1/27	1/27/98	3.9	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	56	mg/kg	2	

POL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Cove
Laboratory Director

Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
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Ft. Bragg, CA 95437
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Page: 4

Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(continued from previous page)							
Sample 10 P1-6B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/20/98 12:00							
TPH - Diesel	8015/MOD	1/27	1/27/98	ND	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/27/98	3.5	mg/kg	2	
PCB's	EPA8080	1/26	2/04/98	ND	mg/kg	.2	
Sample 11 SM-1DA/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 10:45							
TPH - Diesel	8015/MOD	2/02	2/02/98	25	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	260	mg/kg	2	
Sample 12 SM-10B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 11:15							
TPH - Diesel	8015/MOD	2/02	2/02/98	780	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	3000	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Cove
Laboratory Director

Bruce L. Cove

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CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
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Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

(continued from previous page)

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 13 SM-4A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 09:30							
TPH - Diesel	8015/MOD	2/02	2/02/98	300	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	1400	mg/kg	2	
Sample 14 SM-4B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 10:00							
TPH - Diesel	8015/MOD	2/02	2/02/98	3	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	11	mg/kg	2	
PCB's	EPA8080	1/26	2/04/98	ND	mg/kg	.2	
Sample 15 SM-3A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 08:30 The PQL's for PCB's are 2 times higher than usual due to matrix interferences.							
TPH - Diesel	8015/MOD	2/02	2/02/98	850	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	5500	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPPB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(Sample 15 SM-3A/0.5 GP - Demo Support -- continued)							
PCB's	EPA8080	2/02	2/05/98	ND	mg/kg	2.0	
Sample 16 SM-3B/2.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 09:00				
TPH - Diesel	8015/MOD	1/28	1/30/98	31	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	200	mg/kg	2	
PCB's	EPA8080	1/26	2/04/98	ND	mg/kg	2	
Sample 17 SM-2A/0.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 08:00				
TPH - Diesel	8015/MOD	1/28	1/30/98	190	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	640	mg/kg	2	
Sample 18 SM-2B/2.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 08:20				
TPH - Diesel	8015/MOD	1/27	1/30/98	3400	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	7200	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove

Date Printed: 2/06/98

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(707) 468-0401

CHEMICAL EXAMINATION REPORT

Georgia-Pacific West, Inc.
90 West Redwood Avenue
Ft. Bragg, CA 95437
Attn: Larry Lake

Date Printed: 2/06/98
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Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(Sample 18 SM-2B/2.5 GP - Demo Support -- continued)							
PCB's	EPA8080	1/26	2/05/98	ND	mg/kg	.2	
Sample 19 SM-1A/0.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/20/98 17:30				
TPH - Diesel	8015/MOD	1/27	1/30/98	140	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/27	1/30/98	680	mg/kg	2	
Sample 20 SM-1B/2.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/20/98 18:00				
TPH - Diesel	8015/MOD	1/28	1/30/98	160	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	1100	mg/kg	2	
Sample 21 SM-7A/0.5 GP - Demo Support							
Project #97-737							
Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 12:00				
TPH - Diesel	8015/MOD	1/28	1/30/98	47	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	150	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove

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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(continued from previous page)							
Sample 22 SM-7B/2.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 12:30							
TPH - Diesel	8015/MOD	1/28	1/30/98	ND	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	ND	mg/kg	2	
PCB's	EPA8080	1/26	2/03/98	ND	mg/kg	.2	
Sample 23 SM-8A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 13:10							
TPH - Diesel	8015/MOD	1/28	1/30/98	3.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	17	mg/kg	2	
Sample 24 SM-8B/2.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 13:30							
TPH - Diesel	8015/MOD	1/28	1/30/98	6.5	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	21	mg/kg	2	
PCB's	EPA8080	1/26	2/04/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Cove
Laboratory Director

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	POL	DILUTION
(continued from previous page)							
Sample 25 SM-11A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 14:30							
TPH - Diesel	8015/MOD	1/28	1/30/98	21	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	70	mg/kg	2	
Sample 26 SM-11B/2.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 15:00							
TPH - Diesel	8015/MOD	1/28	1/30/98	1	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	3.1	mg/kg	2	
EPA 8010/8020	8010/20						
PCB's	EPA8080	1/26	2/04/98	ND	mg/kg	.2	
Sample 27 SM-12A/0.5 GP - Demo Support Project #97-737							
Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 17:40							
TPH - Diesel	8015/MOD	1/28	1/30/98	160	mg/kg	1	
TPH - Motor Oil	8015/MOD	1/28	1/30/98	1100	mg/kg	2	

POL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove
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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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(continued from previous page)

		METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 28	SM-12B/2.5 GP - Demo Support Project #97-737							
	Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 18:00				
TPH - Diesel		8015/MOD	1/28	1/30/98	4200	mg/kg	1	
TPH - Motor Oil		8015/MOD	1/28	1/30/98	16000	mg/kg	2	
Sample 29	LP-1A/0.5 GP - Demo Support Project #97-737							
	Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 15:40				
TPH - Diesel		8015/MOD	1/28	1/30/98	19	mg/kg	1	
TPH - Motor Oil		8015/MOD	1/28	1/30/98	100	mg/kg	2	
Sample 30	LP-1B/2.5 GP - Demo Support Project #97-737							
	Sample Type: Soil Sampled by: L. Lake			Sampled: 1/21/98 16:00				
TPH - Diesel		8015/MOD	1/28	1/30/98	ND	mg/kg	1	
TPH - Motor Oil		8015/MOD	1/28	1/30/98	ND	mg/kg	2	
PCB's		EPA8080	1/29	2/03/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

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Laboratory Director

Bruce L. Gove

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(continued from previous page)

		METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 31	LP-2A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 16:15							
	TPH - Diesel	8015/MOD	1/28	1/30/98	80	mg/kg	1	
	TPH - Motor Oil	8015/MOD	1/28	1/30/98	650	mg/kg	2	
Sample 32	LP-2B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 16:30							
	TPH - Diesel	8015/MOD	2/02	2/02/98	ND	mg/kg	1	
	TPH - Motor Oil	8015/MOD	2/02	2/02/98	ND	mg/kg	2	
Sample 33	GC-1A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 16:45							
	TPH - Diesel	8015/MOD	2/02	2/02/98	330	mg/kg	1	
	TPH - Motor Oil	8015/MOD	2/02	2/02/98	1600	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

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Laboratory Director

Bruce L. Gove

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(continued from previous page)							
Sample 34 GC-1B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 16:55							
TPH - Diesel	8015/MOD	2/02	2/02/98	1.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	9.4	mg/kg	2	
Sample 35 GC-2A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 17:10							
TPH - Diesel	8015/MOD	2/02	2/02/98	54	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	240	mg/kg	2	
Sample 36 GC-2B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/21/98 17:20							
TPH - Diesel	8015/MOD	2/02	2/02/98	6	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/02	2/02/98	34	mg/kg	2	
PCB's	EPA8080	1/29	2/05/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
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NOTES:

Bruce L. Cove
Laboratory Director

Bruce L. Cove

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 37 SM-5A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 08:30							
TPH - Diesel	8015/MOD	2/03	2/03/98	7	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	30	mg/kg	2	
Sample 38 SM-5B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 09:00							
TPH - Diesel	8015/MOD	2/03	2/03/98	5.5	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	19	mg/kg	2	
Sample 39 SM-6A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 10:00							
TPH - Diesel	8015/MOD	2/03	2/03/98	2.1	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	8.2	mg/kg	2	
PCB's	EPA8080	1/29	2/04/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L Gove

Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 40 SM-6B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 10:30							
TPH - Diesel	8015/MOD	2/03	2/03/98	3.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	14	mg/kg	2	
PCB's	EPA8080	1/29	2/04/98	ND	mg/kg	.2	
Sample 41 SM-9A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 11:00							
TPH - Diesel	8015/MOD	2/03	2/03/98	89	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	310	mg/kg	2	
Sample 42 SM-9B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 11:30							
TPH - Diesel	8015/MOD	2/03	2/03/98	240	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	540	mg/kg	2	
PCB's	EPA8080	1/29	2/04/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove

Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
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	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
Sample 43 P1-1A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 12:00							
TPH - Diesel	8015/MOD	2/03	2/03/98	610	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	1600	mg/kg	2	
Sample 44 P1-1B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 12:15							
TPH - Diesel	8015/MOD	2/03	2/03/98	3.9	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	12	mg/kg	2	
EPA 8010/8020	8010/20						
PCB's	EPA8080	1/29	2/04/98	ND	mg/kg	.2	
Sample 45 P50-1A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 12:50							
TPH - Diesel	8015/MOD	2/03	2/03/98	25	mg/kg	5	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	120	mg/kg	2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove
Date Printed: 2/06/98

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CHEMICAL EXAMINATION REPORT

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Batch Number	Receipt Date	Client	Client P.O.	Send Via
98-0123-011	01/22/98 15:30	GPFB		Mail

	METHOD	EXTRACTED	TEST DATE	RESULT	UNITS	PQL	DILUTION
(continued from previous page)							
Sample 46 P50-1B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 13:15							
TPH - Diesel	8015/MOD	2/03	2/03/98	7.2	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	27	mg/kg	2	
Sample 47 P50-2A/0.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 13:30							
TPH - Diesel	8015/MOD	2/03	2/03/98	81	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	430	mg/kg	2	
Sample 48 P50-2B/2.5 GP - Demo Support Project #97-737 Sample Type: Soil Sampled by: L. Lake Sampled: 1/22/98 13:45							
TPH - Diesel	8015/MOD	2/03	2/03/98	71	mg/kg	1	
TPH - Motor Oil	8015/MOD	2/03	2/03/98	340	mg/kg	2	
PCB's	EPA8080	1/29	2/04/98	ND	mg/kg	.2	

PQL - Practical Quantitation Limit ND - None Detected
* - Indicates Detection Limit altered due to Sample Dilution

NOTES:

Bruce L. Gove
Laboratory Director

Bruce L. Gove
Date Printed: 2/06/98

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February 6, 1998 Page 1

Larry Lake
Georgia-Pacific West, Inc.
90 West Redwood Avenue
Ft. Bragg, CA 95437

Quality Control Report

Batch Number: 98-0123-011

	Method Blank Recovery %	Matrix Spike Recovery %	Duplicate Spike Recovery %	RPD %
Matrix: Soil				
PCB's	ND	64.2	57.0	11.9
TPH - Diesel	ND	90.9	94.6	3.99
TPH - Diesel	ND	100	98.3	1.71
TPH - Diesel	ND	101	93.8	7.39
TPH - Diesel	ND	106	102	3.85
TPH - Motor Oil	ND	88.2	93.2	5.51
TPH - Motor Oil	ND	102	99.6	2.38
TPH - Motor Oil	ND	102	98.7	3.29
TPH - Motor Oil	ND	106	104	1.9

This Batch passes method quality control acceptance criteria.

ND = none detected

Bruce L. Gove
Laboratory Director

Bruce L. Gove

Date Printed: 2/06/98

KIFF ANALYTICAL LLC

Report Number : 11045
Date : 02/02/98

Project Name : **GP-Demo Support**
Project Number : **98-0123-11**

Sample : P1-1B/2.5 Matrix . Soil
Sample Date :01/22/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
P,M-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
O-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Toluene - d8 (Surr)	103		% Recovery	EPA 8260B	01/30/98
Chloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Vinyl Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Bromomethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Methylene Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chloroform	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Trichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Bromodichloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Tetrachloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Dibromochloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98

Approved By: Joel Kiff

KIFF ANALYTICAL LLC

Report Number : 11045
Date : 02/02/98

Project Name : **GP-Demo Support**
Project Number : **98-0123-11**

Sample : **P1-1B/2.5** Matrix : Soil
Sample Date :01/22/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Bromoform	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Dibromofluoromethane (Surr)	108		% Recovery	EPA 8260B	01/30/98
1,2-Dichloroethane-d4 (Surr)	106		% Recovery	EPA 8260B	01/30/98

Sample : **SM-11B/2.5** Matrix : Soil
Sample Date :01/22/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
Benzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Toluene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Ethylbenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
P,M-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
O-Xylene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Toluene - d8 (Surr)	100		% Recovery	EPA 8260B	01/30/98
Chloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Vinyl Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Bromomethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Trichlorofluoromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Methylene Chloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
trans-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98

Approved By: Joel Kiff

KIFF ANALYTICAL LLC

Report Number : 11045
Date : 02/02/98

Project Name : **GP-Demo Support**
Project Number : **98-0123-11**

Sample : **SM-11B/2.5** Matrix : Soil
Sample Date :01/22/98

Parameter	Measured Value	Method Reporting Limit	Units	Analysis Method	Date Analyzed
cis-1,2-Dichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chloroform	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,1-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Carbon Tetrachloride	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Trichloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichloropropane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Bromodichloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
cis-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
trans-1,3-Dichloropropene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,2-Trichloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Tetrachloroethene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Dibromochloromethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Chlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Bromoform	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,1,2,2-Tetrachloroethane	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,3-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,4-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
1,2-Dichlorobenzene	< 0.0050	0.0050	mg/Kg	EPA 8260B	01/30/98
Dibromofluoromethane (Surr)	104		% Recovery	EPA 8260B	01/30/98
1,2-Dichloroethane-d4 (Surr)	99.6		% Recovery	EPA 8260B	01/30/98

Approved By: Joel Kiff

CHAIN OF CUSTODY RECORD

Ship To: ALPHA ANALYTICAL
Attn:

Page 1 of 5
Project Name GP-Demo Support
Project No. 97-734
Site Location Fort Bragg
Date Jan. 20, 1998

Sample ID	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp	Grab	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH (EPA 418.1)	Analysis: PCBs (EPA 8080)	Analysis: VOCs (EPA 8240)	REMARKS
P1-2A/0.5	0.5	1/20	1500		X			X	40z	1	glass	no	✓	✓	*	
P1-2B/2.5	2.5	1/20	1520		↓			↓	↓	↓	↓	↓	✓			
P1-3A/0.5	0.5	1/20	1420										✓			
P1-3B/2.5	2.5	1/20	1440										✓			
P1-4A/0.5	0.5	1/20	1245										✓			
P1-4B/2.5	2.5	1/20	1315										✓			
P1-5A/0.5	0.5	1/20	1215										✓			
P1-5B/2.5	2.5	1/20	1230										✓			
P1-6A/0.5	0.5	1/20	1130										✓			
P1-6B/2.5	2.5	1/20	1200		↓			↓	↓	↓	↓	↓	✓	✓		

Total Number of Samples Shipped: 48
Sampler's Signature: J Schein

	Signature	Company	Date	Time
Relinquished by	J Schein	TRC	1/22/98	1330
Received by	Larry Lahm	G.P.	1/22/98	1330
Relinquished by				
Received by				
Relinquished by				
Received by				

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(415) 935-3294

☐ **ENVIRONMENTAL SOLUTIONS, INC.**
21 Technology Drive
Irvine, CA 92718
(714) 727-7300

CHAIN OF CUSTODY RECORD

Ship To: ALPHA ANALYTICAL
Attn:

Page 2 of 5
Project Name GP-Demo Support
Project No. 97-734
Site Location Fort Riggs
Date 1-21-98

Sample ID	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH (EPA 418.1)	Analysis: PCBs (EPA 8080)	Analysis: VOCs (EPA 8240)	REMARKS
SM-1DA/0.5	0.5	1/21	1045		X			X	40z	1	Glss	No	✓			
SM-1DB/2.5	2.5		1115										✓			
SM-4A/0.5	0.5		0930										✓			
SM-4B/2.5	2.5		1000										✓	✓		
SM-3A/0.5	0.5		0830										✓	✓		
SM-3B/2.5	2.5		0900										✓			
SM-2A/0.5	0.5		0800										✓			
SM-2B/2.5	2.5	↓	0820										✓	✓		
SM-1A/0.5	0.5	1/20	1730		2	X							✓			
SM-1B/2.5	2.5	1/20	1800		↓			↓	↓	↓	↓	↓	✓			

Total Number of Samples Shipped: 48 Sampler's Signature:

	Signature	Company	Date	Time
Relinquished by		TRC	1/22/98	1330
Received by	Larry L Loker	G.L.	1/22/98	1330
Relinquished by				
Received by				
Relinquished by				
Received by				

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CHAIN OF CUSTODY RECORD

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Page 3 of 5
Project Name GP - Demo Support
Project No. 97-734
Site Location Fort Bragg
Date Jan 21, 1998

Sample ID	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp.	Grab	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH (EPA 418.1)	Analysis: PCBs (EPA 8080)	Analysis: VOCs (EPA 8240)	REMARKS
SM-7A/0.5	0.5	1/21	1200		X			X	4oz	1	glass	No	✓	✓	✓	
SM-7B/2.5	2.5		1230										✓	✓		
SM-8A/0.5	0.5		1310										✓			
SM-8B/2.5	2.5		1330										✓	✓		
SM-11A/0.5	0.5		1430										✓			
SM-11B/2.5	2.5		1500										✓	✓	✓	
SM-12A/0.5	0.5		1740										✓			
SM-12B/2.5	2.5		1800										✓			
LP-1A/0.5	0.5		1540										✓			
LP-1B/2.5	2.5		1600										✓	✓		

Total Number of Samples Shipped: 48
Sampler's Signature:

	Signature	Company	Date	Time
Relinquished by		TRC	1/22/98	1330
Received by		GP	1/22/98	1330
Relinquished by				
Received by				
Relinquished by				
Received by				

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CHAIN OF CUSTODY RECORD

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Attn:

Page 5 of 5

Project Name GP - Demo Support

Project No. 97-734

Site Location Fort Boggs

Date ~~Jan~~ 22, 1998

Sample ID	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp	Grab	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH (EPA 418.1)	Analysis: PCBs (EPA 8080)	Analysis: VOCs (EPA 8240)	REMARKS
SM-9A/0.5	0.5	1/22	1100		X			X	4oz	1	glss	no	✓	✓		
SM-9B/2.5	2.5		1130										✓			
P1-1A/0.5	0.5		1200										✓			
P1-1B/2.5	2.5		1215										✓	✓	✓	
P50-1A/0.5	0.5		1250										✓			
~~P~~50-1B/2.5	2.5		1315										✓			
P50-2A/0.5	0.5		1330										✓			
P50-2B/2.5	2.5		1345										✓	✓		

Total Number of Samples Shipped: 48

Sampler's Signature: J. Robinson

	Signature	Company	Date	Time
Relinquished by	J. Robinson	TRC	1/22/98	1330
Received by	Larry Lobo	G.P.	1/22/98	1330
Relinquished by				
Received by				
Relinquished by				
Received by				

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CHAIN OF CUSTODY RECORD

Ship To: ALPHA ANALYTICAL
Attn:

Page 4 of 5
Project Name GP-Demo Support
Project No. 97-734
Site Location Fort Bragg
Date Jan 21-22, 1998

Sample ID	Depth	Date	Time	Sample Type: Water	Sample Type: Solid	Sample Type: Other	Comp	Grab	Sample Containers: Vol.	Sample Containers: No.	Sample Containers: Type	Sample Containers: Pres.	Analysis: TRPH (EPA 418.1)	Analysis: PCBs (EPA 8080)	Analysis: VOCs (EPA 8240)	REMARKS
LP-2A/0.5	0.5	1/21	1615		X			X	4oz	1	glass	no	✓			
LP-2B/2.5	2.5	11	1630										✓			
GC-1A/0.5	0.5	11	1645										✓			
GC-1B/2.5	2.5	11	1655										✓			
GC-2A/0.5	0.5	11	1710										✓	✓		
GC-2B/2.5	2.5	11	1720										✓			
SM-5A/0.5	0.5	1/22	0830										✓			
SM-5B/2.5	2.5	11	0900										✓			
SM-6A/0.5	0.5	11	1000										✓	✓		
SM-6B/2.5	2.5	11	1030										✓	✓		

Total Number of Samples Shipped: 48
Sampler's Signature: J. Schwin

	Signature	Company	Date	Time
Relinquished by	J. Schwin	TRC	1/22/98	1330
Received by	Larry L. Labs	G.P.	1/22/98	1330
Relinquished by				
Received by				
Relinquished by				
Received by				

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